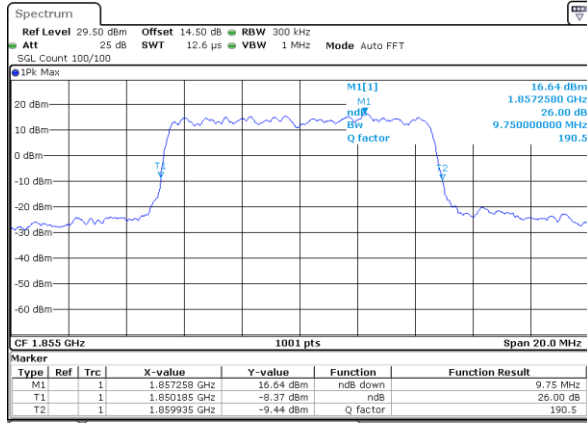




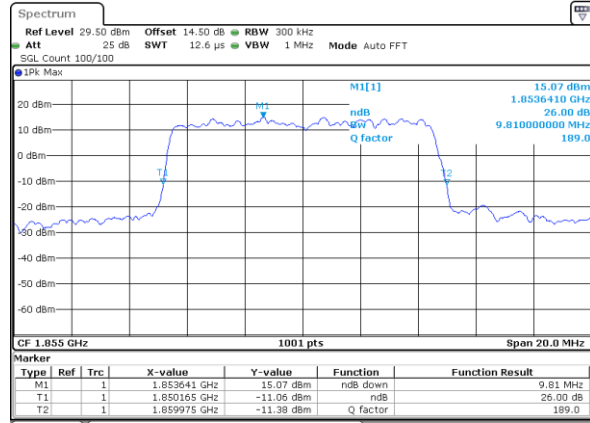
LTE Band 2

Lowest Channel / 10MHz / QPSK



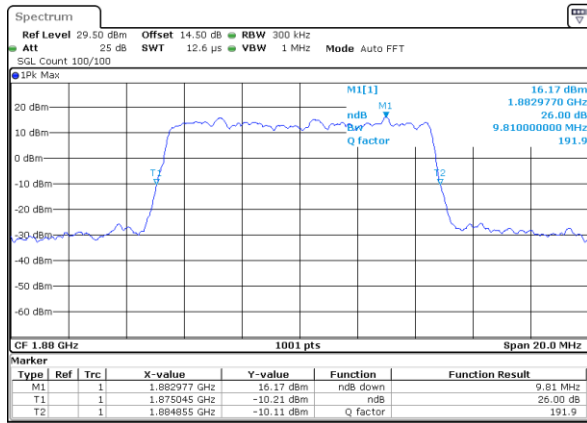
Date: 9,SEP,2020 05:10:08

Lowest Channel / 10MHz / 16QAM



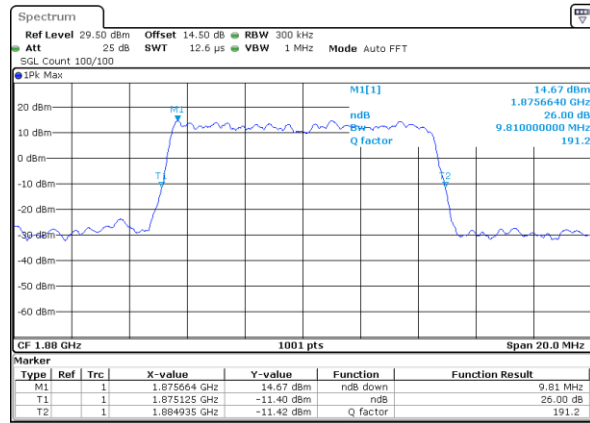
Date: 9,SEP,2020 05:10:41

Middle Channel / 10MHz / QPSK



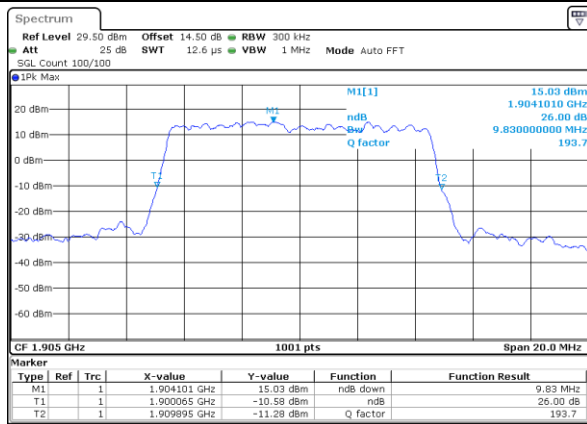
Date: 9,SEP,2020 05:10:32

Middle Channel / 10MHz / 16QAM



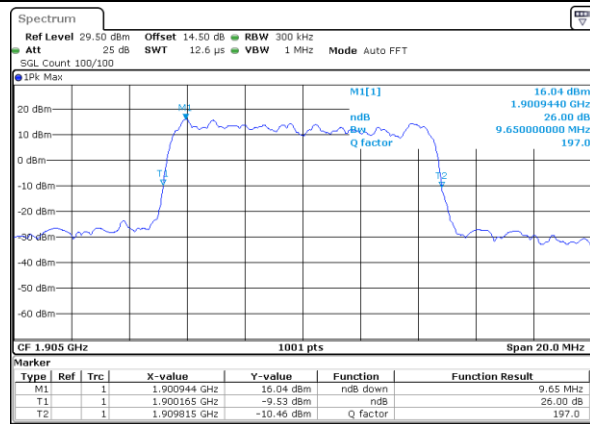
Date: 9,SEP,2020 05:10:05

Highest Channel / 10MHz / QPSK



Date: 9,SEP,2020 05:13:09

Highest Channel / 10MHz / 16QAM

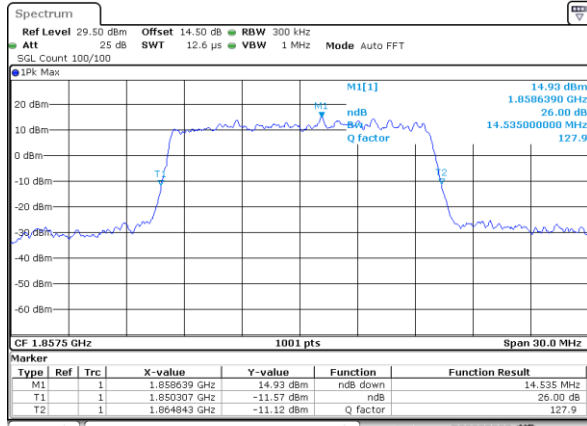


Date: 9,SEP,2020 05:12:41



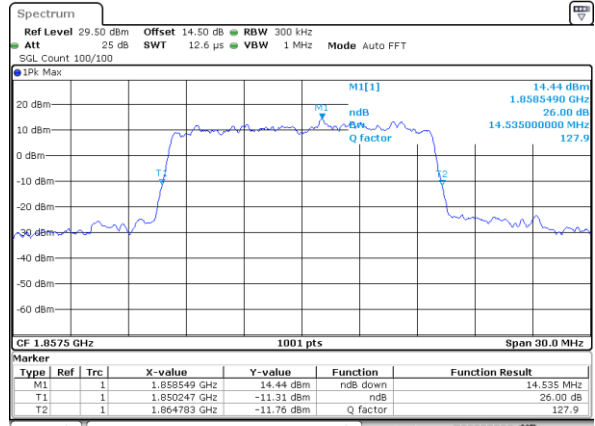
LTE Band 2

Lowest Channel / 15MHz / QPSK



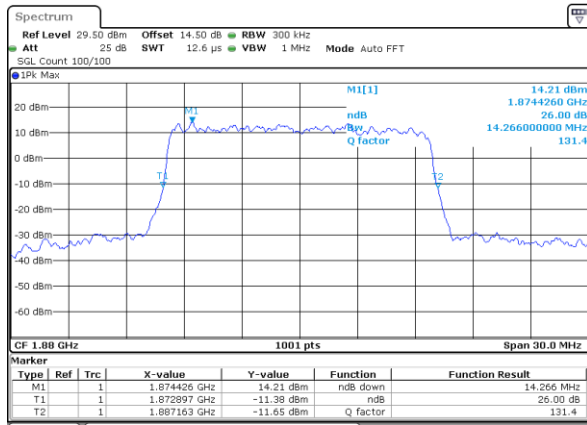
Date: 9,SEP,2020 06:13:38

Lowest Channel / 15MHz / 16QAM



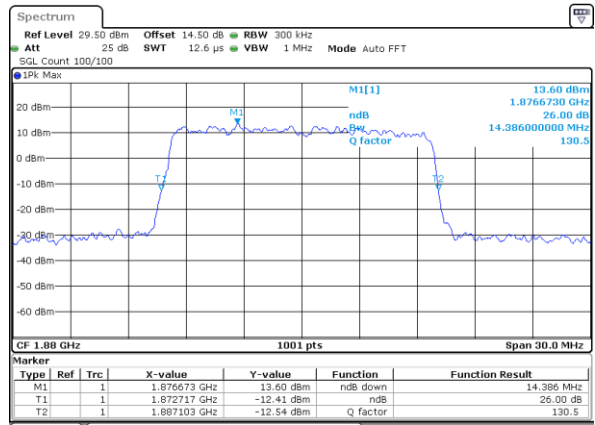
Date: 9,SEP,2020 06:12:57

Middle Channel / 15MHz / QPSK



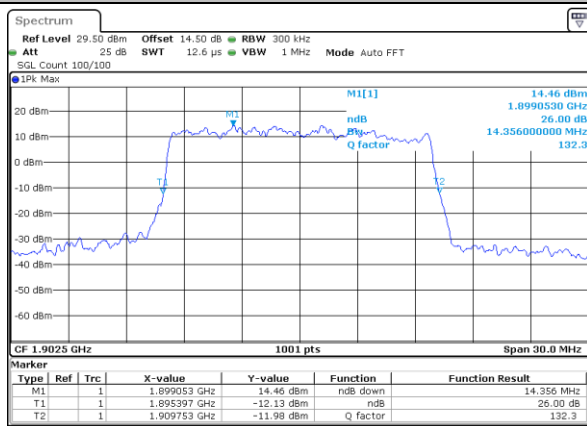
Date: 9,SEP,2020 05:57:49

Middle Channel / 15MHz / 16QAM



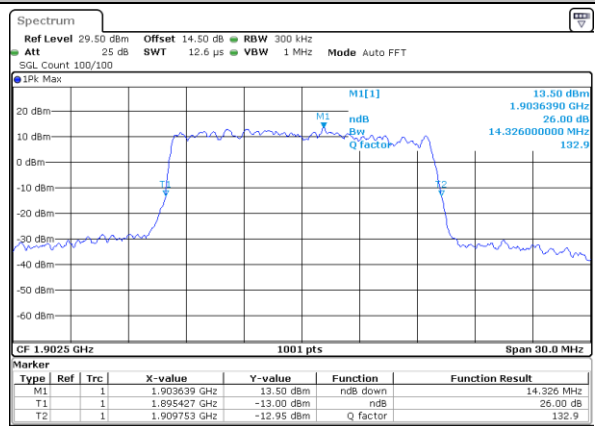
Date: 9,SEP,2020 05:58:20

Highest Channel / 15MHz / QPSK



Date: 9,SEP,2020 06:14:43

Highest Channel / 15MHz / 16QAM

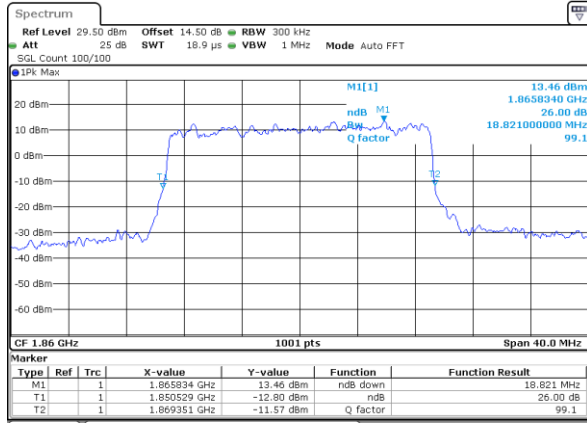


Date: 9,SEP,2020 06:15:09

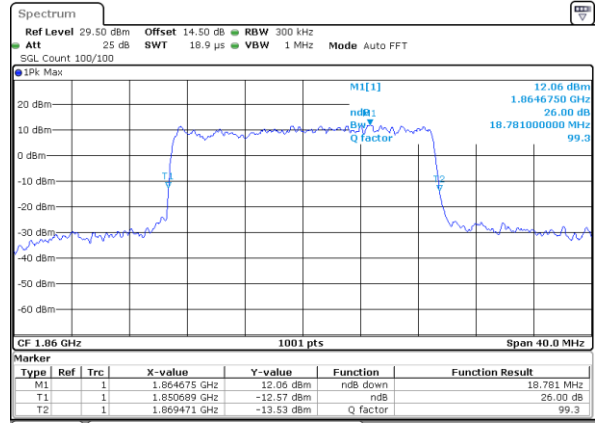


LTE Band 2

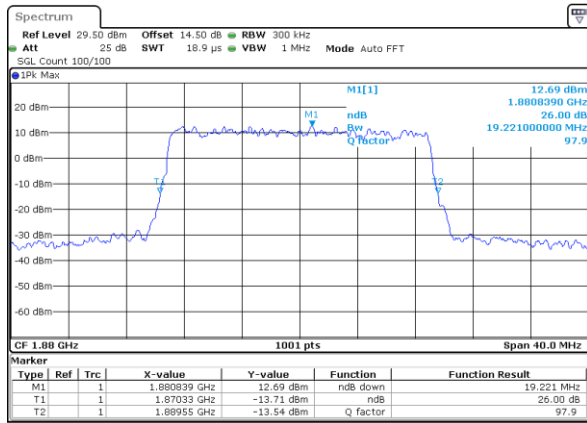
Lowest Channel / 20MHz / QPSK



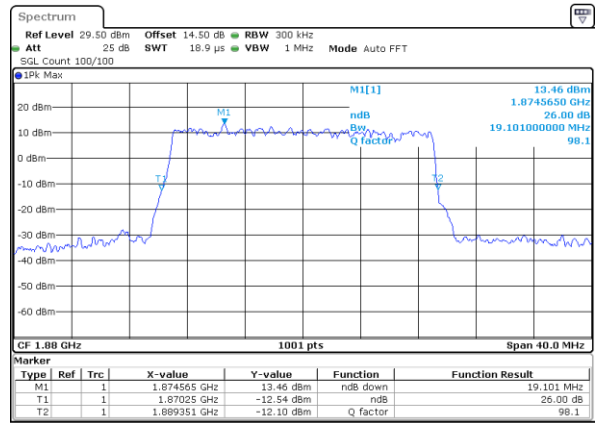
Lowest Channel / 20MHz / 16QAM



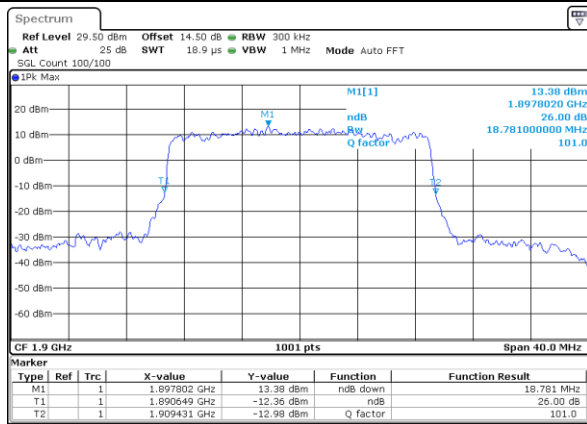
Middle Channel / 20MHz / QPSK



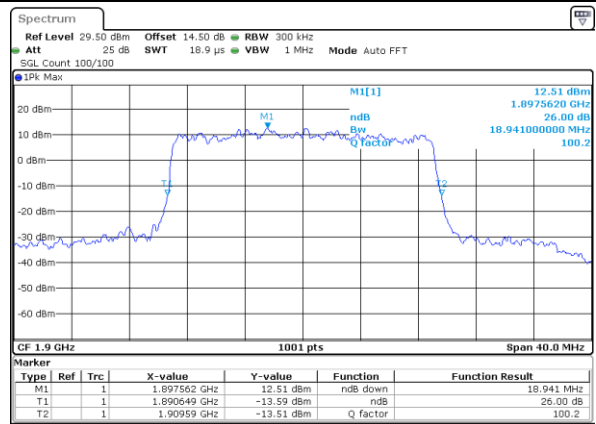
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



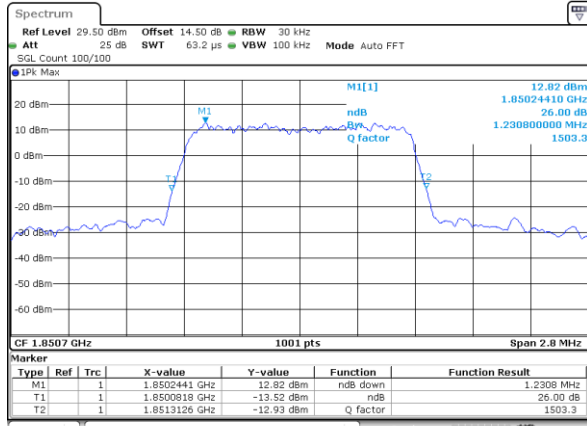
Highest Channel / 20MHz / 16QAM





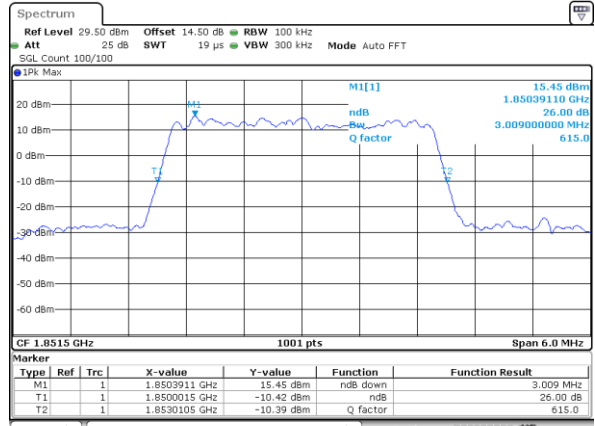
LTE Band 2

Lowest Channel / 1.4MHz / 64QAM



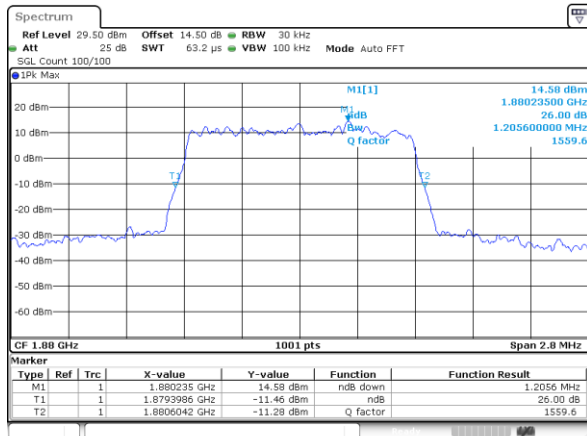
Date: 9,SEP,2020 04:06:04

Lowest Channel / 3MHz / 64QAM



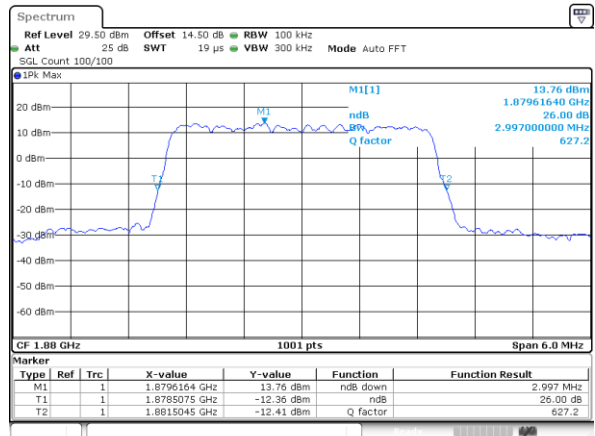
Date: 9,SEP,2020 05:05:27

Middle Channel / 1.4MHz / 64QAM



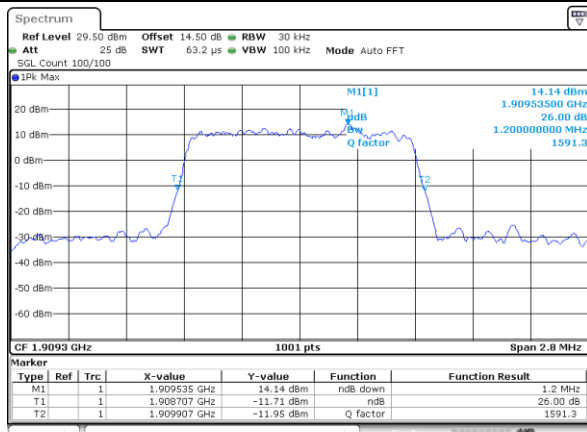
Date: 9,SEP,2020 03:45:01

Middle Channel / 3MHz / 64QAM



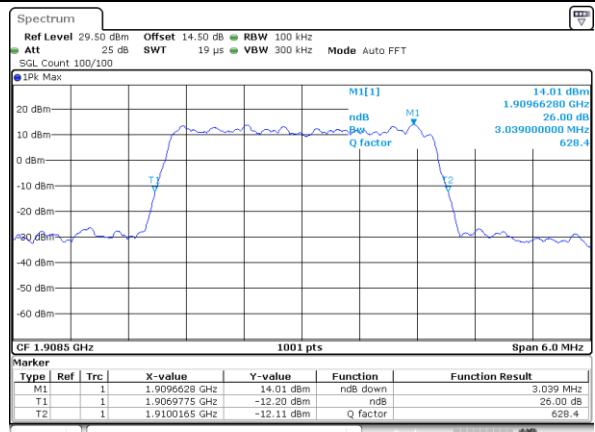
Date: 9,SEP,2020 04:49:03

Highest Channel / 1.4MHz / 64QAM



Date: 9,SEP,2020 04:15:30

Highest Channel / 3MHz / 64QAM

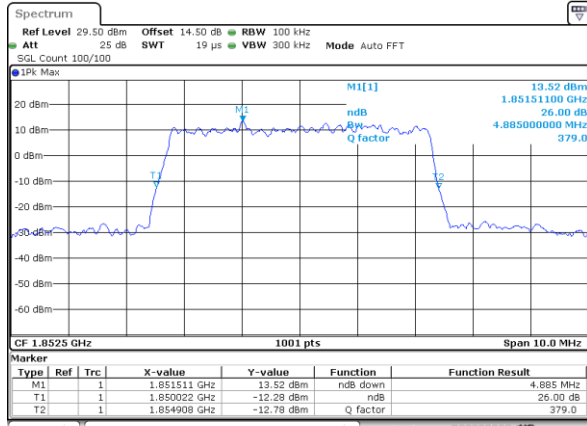


Date: 9,SEP,2020 05:24:30



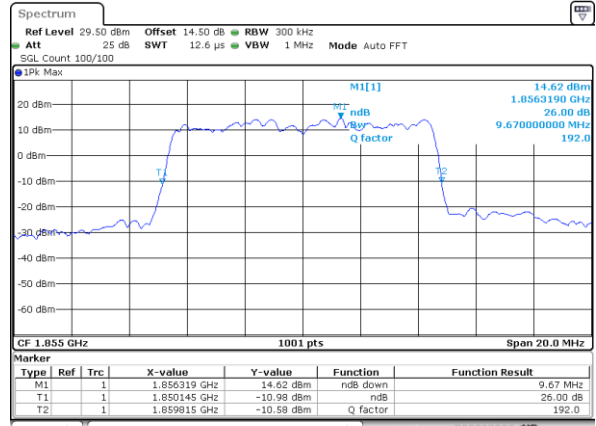
LTE Band 2

Lowest Channel / 5MHz / 64QAM



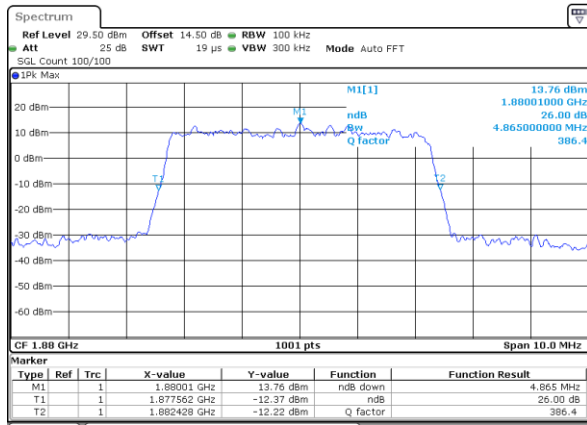
Date: 9,SEP,2020 02:28:41

Lowest Channel / 10MHz / 64QAM



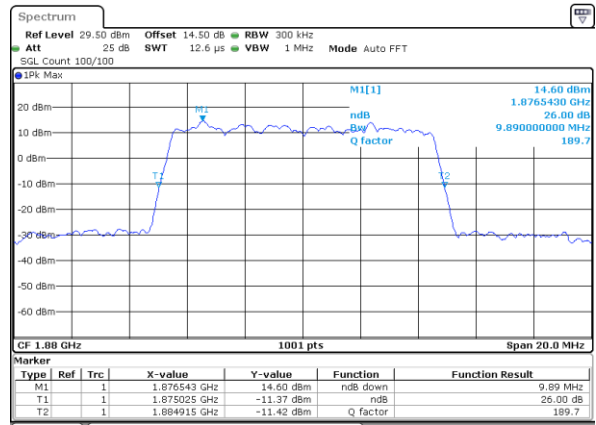
Date: 9,SEP,2020 05:51:15

Middle Channel / 5MHz / 64QAM



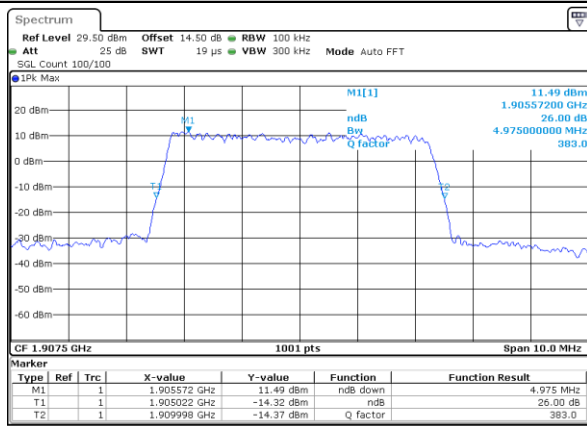
Date: 9,SEP,2020 02:57:34

Middle Channel / 10MHz / 64QAM



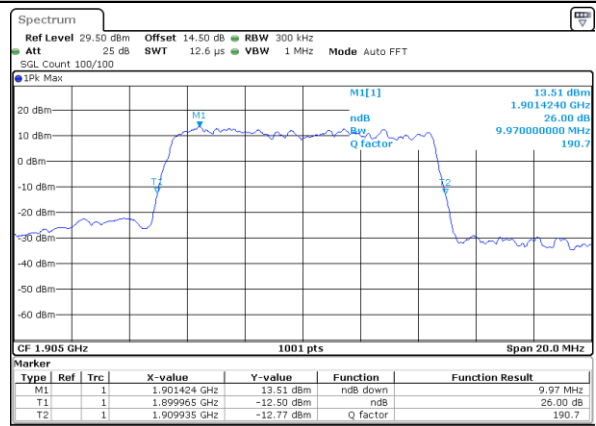
Date: 9,SEP,2020 05:39:15

Highest Channel / 5MHz / 64QAM



Date: 9,SEP,2020 03:00:09

Highest Channel / 10MHz / 64QAM

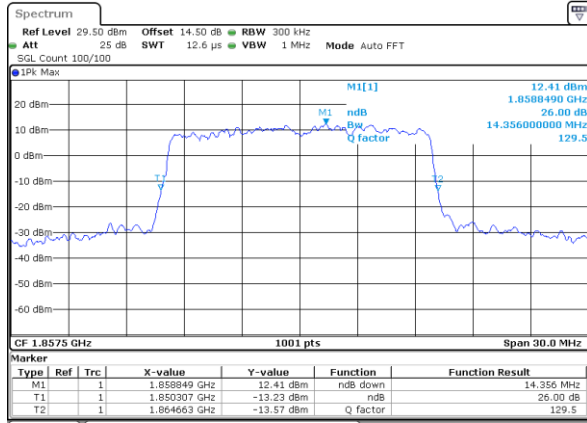


Date: 9,SEP,2020 05:52:05



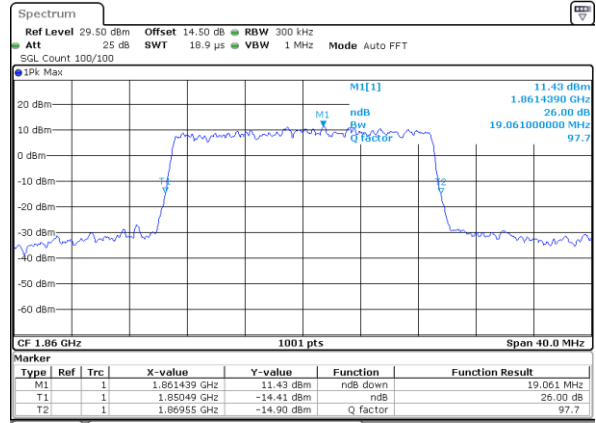
LTE Band 2

Lowest Channel / 15MHz / 64QAM



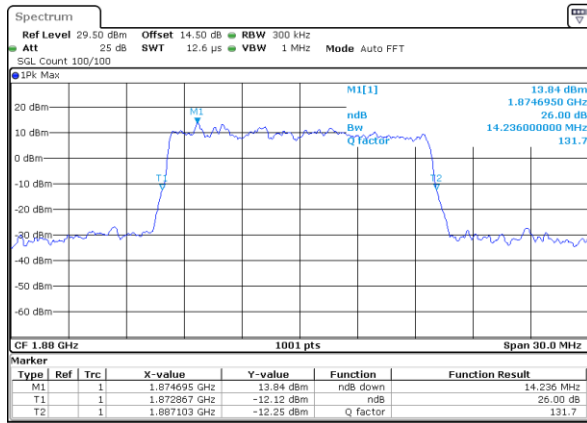
Date: 9,SEP,2020 06:11:15

Lowest Channel / 20MHz / 64QAM



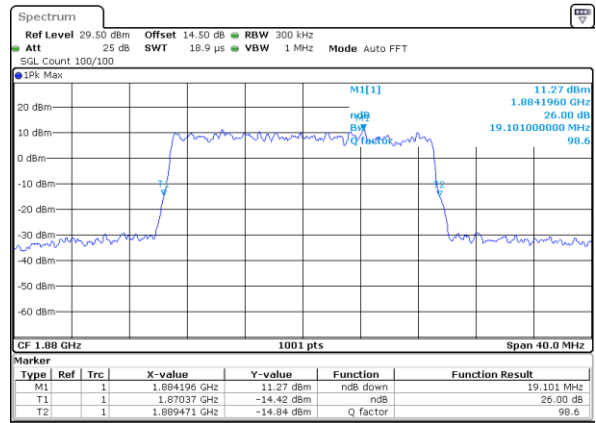
Date: 9,SEP,2020 06:38:52

Middle Channel / 15MHz / 64QAM



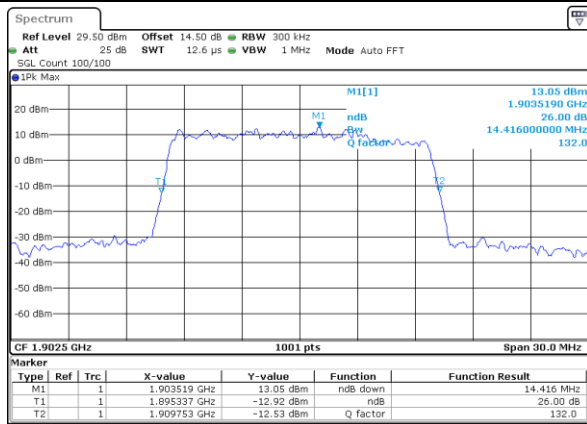
Date: 9,SEP,2020 05:58:41

Middle Channel / 20MHz / 64QAM



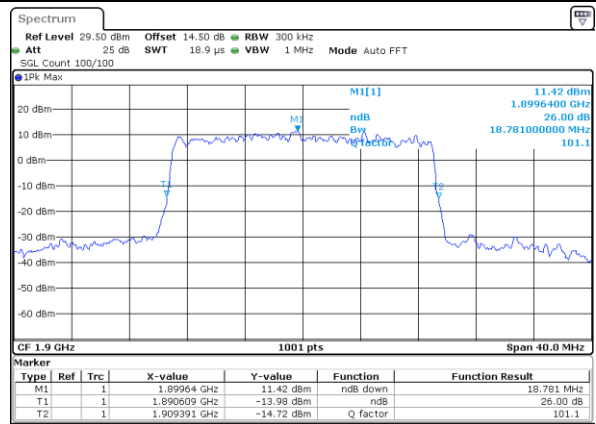
Date: 9,SEP,2020 06:24:55

Highest Channel / 15MHz / 64QAM



Date: 9,SEP,2020 06:11:53

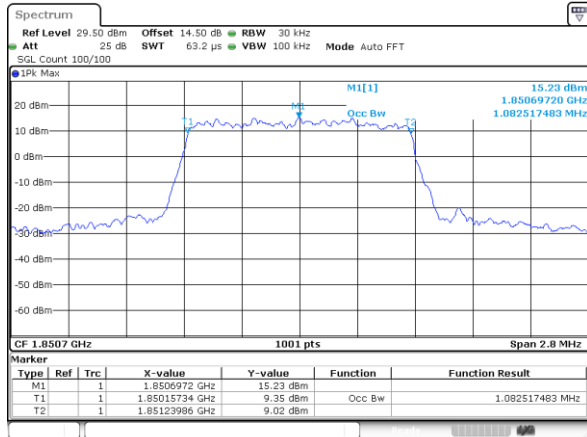
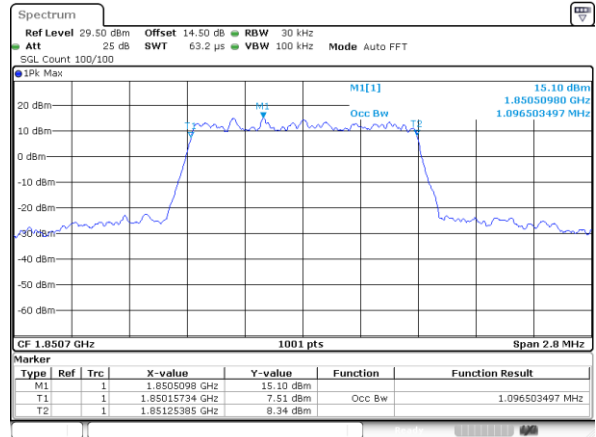
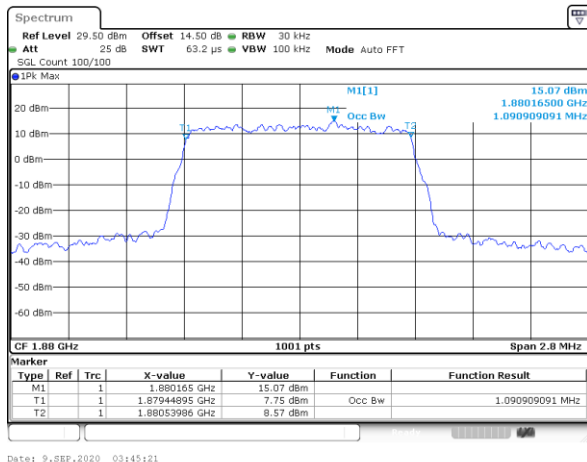
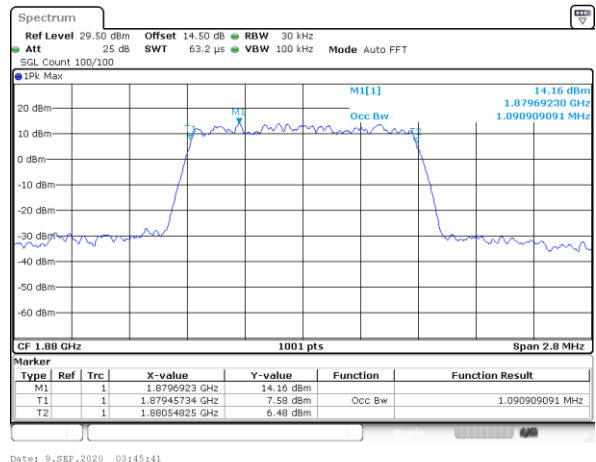
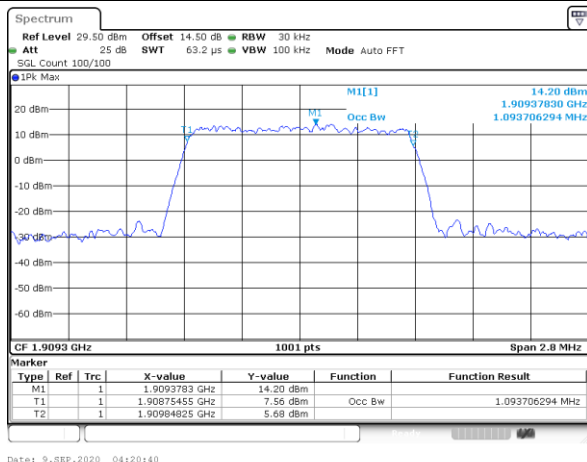
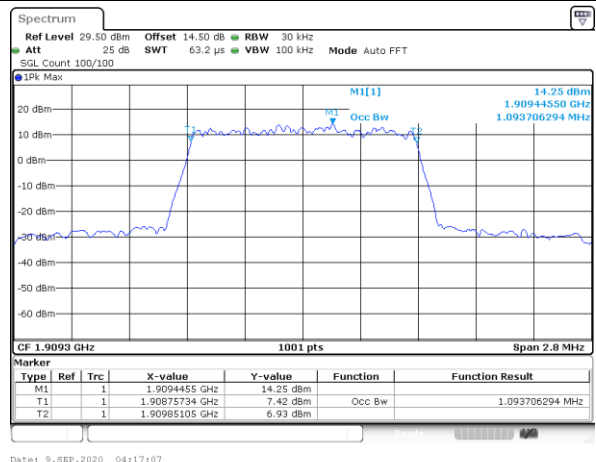
Highest Channel / 20MHz / 64QAM



Date: 9,SEP,2020 06:39:58

**Occupied Bandwidth**

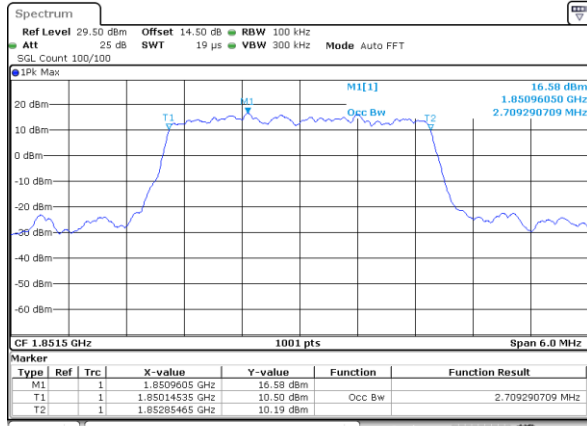
Mode	LTE Band 2 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.08	1.10	2.71	2.72	4.51	4.48	9.01	9.01	13.34	13.43	17.86	17.86
Middle CH	1.09	1.09	2.73	2.73	4.50	4.48	9.09	8.99	13.40	13.37	17.90	17.86
Highest CH	1.09	1.09	2.73	2.72	4.49	4.48	8.99	8.99	13.37	13.40	17.82	17.86
Mode	LTE Band 2 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.72	-	4.50	-	9.07	-	13.40	-	17.94	-
Middle CH	1.09	-	2.73	-	4.50	-	9.01	-	13.34	-	17.90	-
Highest CH	1.09	-	2.73	-	4.48	-	9.05	-	13.40	-	17.94	-

**LTE Band 2****Lowest Channel / 1.4MHz / QPSK****Lowest Channel / 1.4MHz / 16QAM****Middle Channel / 1.4MHz / QPSK****Middle Channel / 1.4MHz / 16QAM****Highest Channel / 1.4MHz / QPSK****Highest Channel / 1.4MHz / 16QAM**



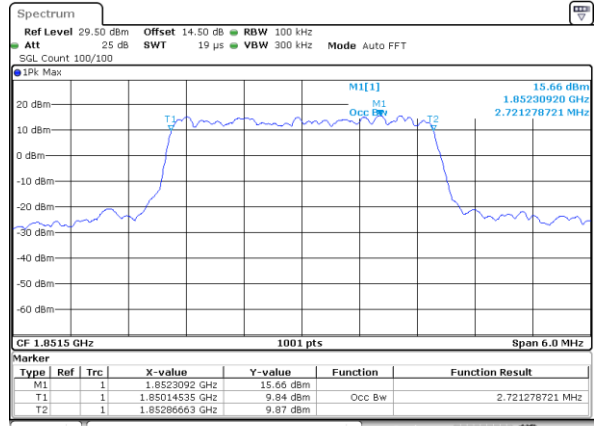
LTE Band 2

Lowest Channel / 3MHz / QPSK



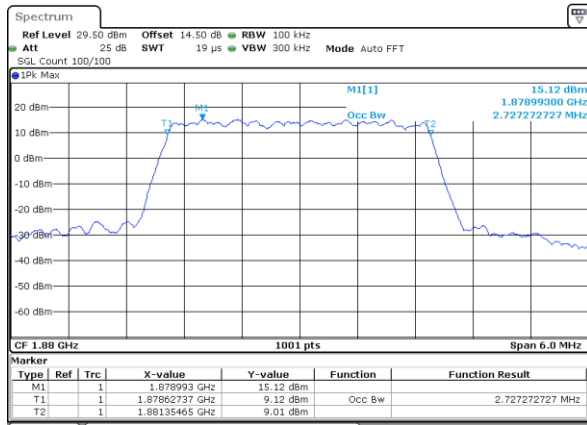
Date: 9,SEP,2020 05:17:02

Lowest Channel / 3MHz / 16QAM



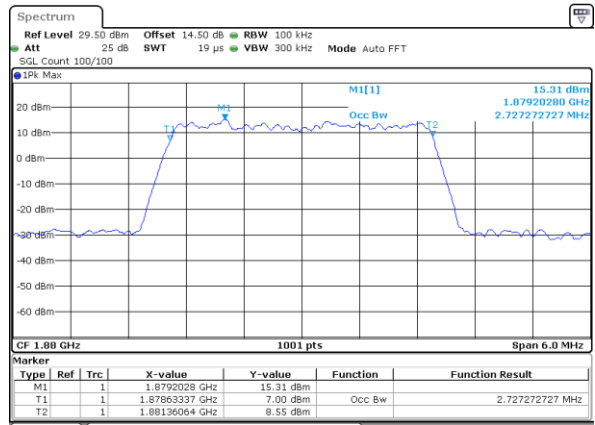
Date: 9,SEP,2020 05:13:55

Middle Channel / 3MHz / QPSK



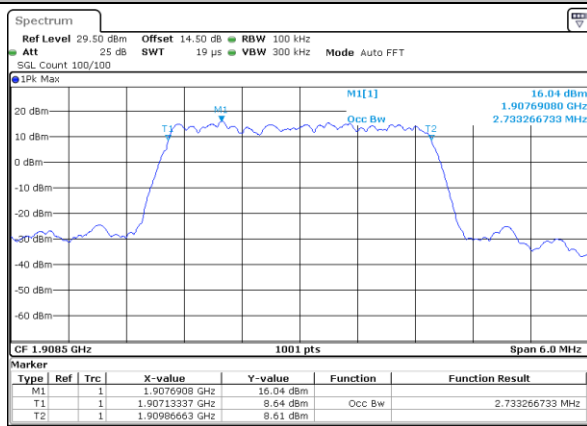
Date: 9,SEP,2020 04:48:10

Middle Channel / 3MHz / 16QAM



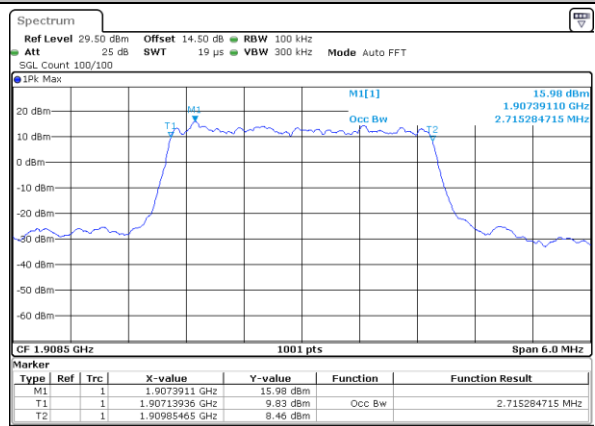
Date: 9,SEP,2020 04:48:40

Highest Channel / 3MHz / QPSK



Date: 9,SEP,2020 05:19:59

Highest Channel / 3MHz / 16QAM

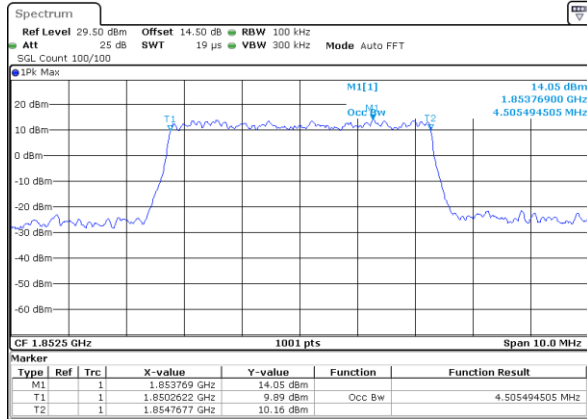


Date: 9,SEP,2020 05:21:52



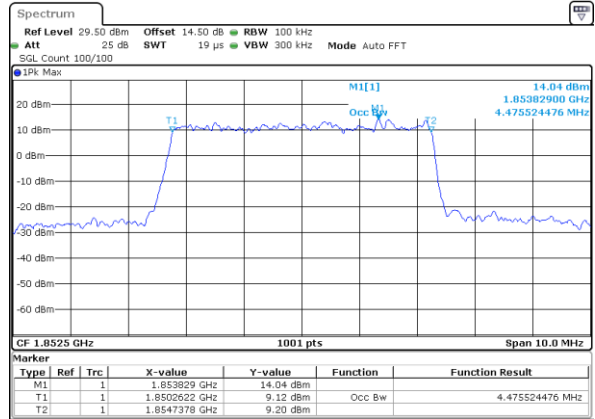
LTE Band 2

Lowest Channel / 5MHz / QPSK



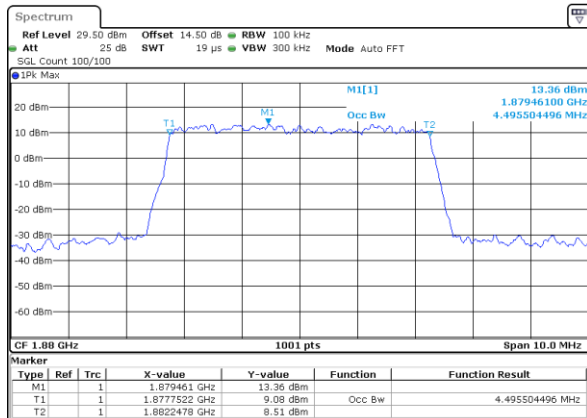
Date: 9,SEP,2020 02:23:58

Lowest Channel / 5MHz / 16QAM



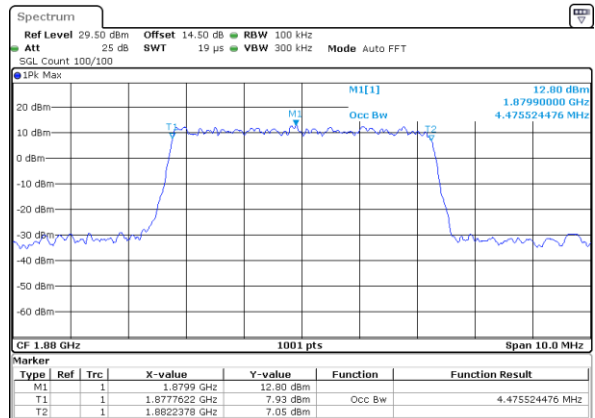
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Middle Channel / 5MHz / QPSK



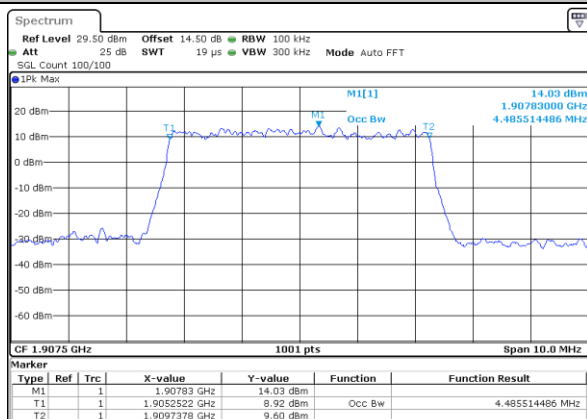
Date: 9,SEP,2020 02:58:05

Middle Channel / 5MHz / 16QAM



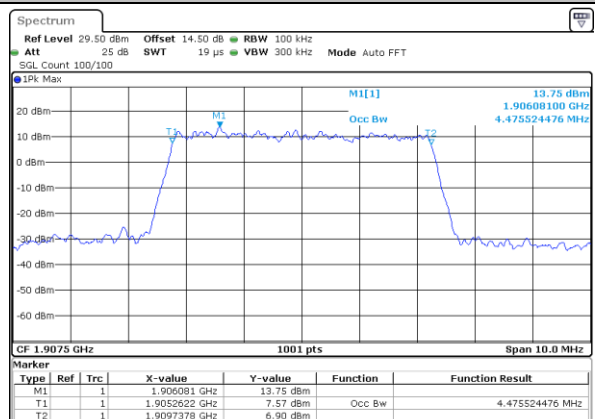
Date: 9,SEP,2020 02:57:47

Highest Channel / 5MHz / QPSK



Date: 9,SEP,2020 02:58:39

Highest Channel / 5MHz / 16QAM

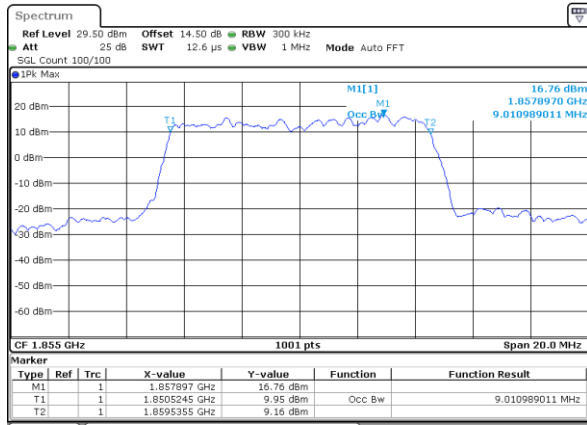


Date: 9,SEP,2020 02:59:19

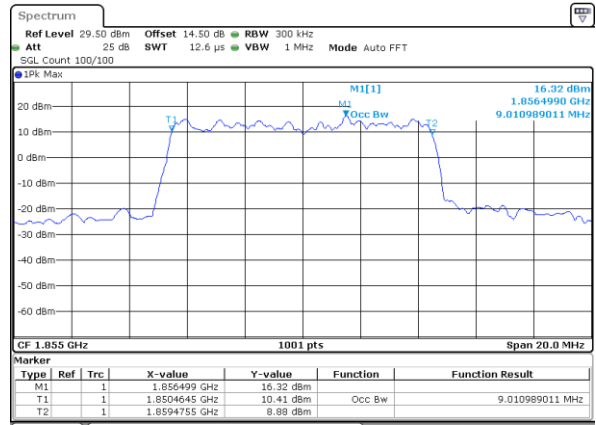


LTE Band 2

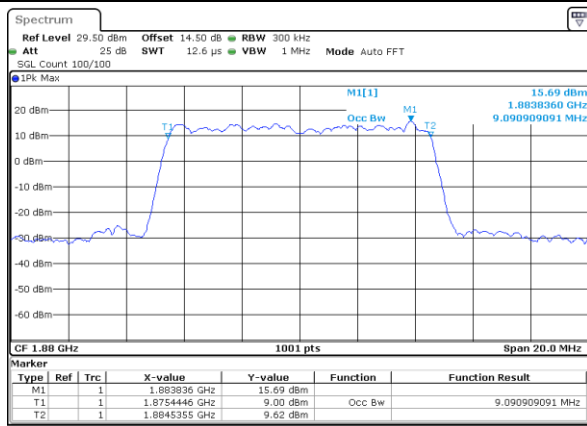
Lowest Channel / 10MHz / QPSK



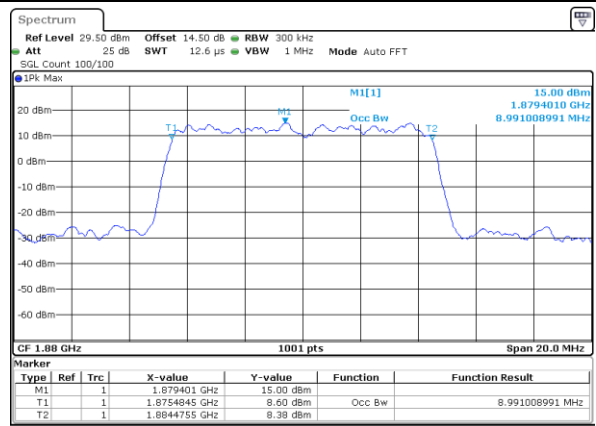
Lowest Channel / 10MHz / 16QAM



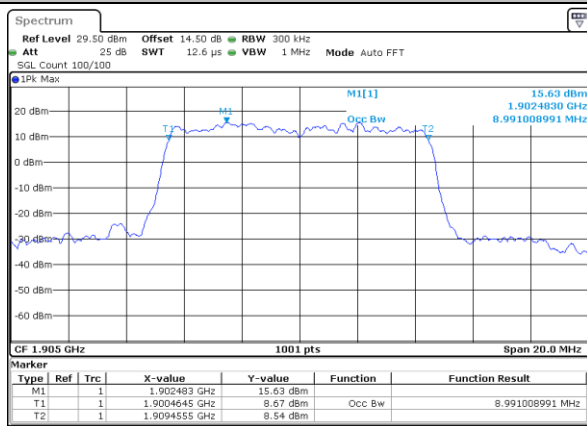
Middle Channel / 10MHz / QPSK



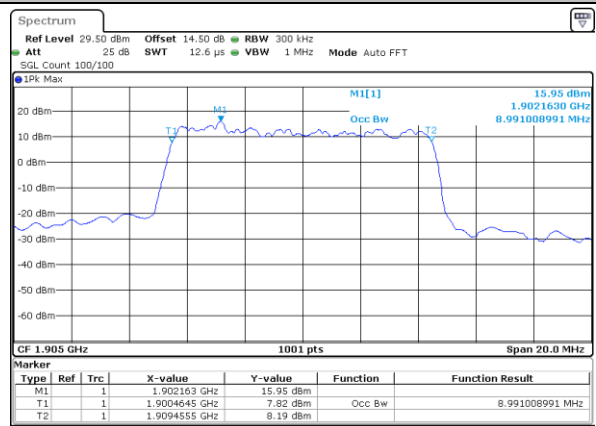
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



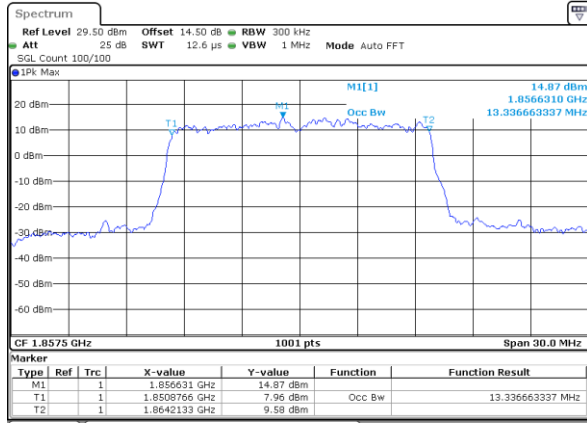
Highest Channel / 10MHz / 16QAM



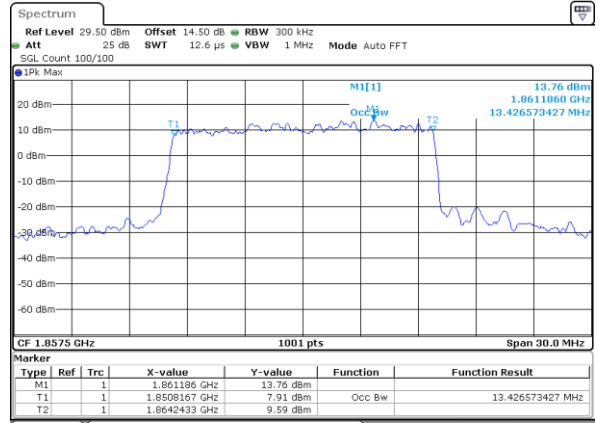


LTE Band 2

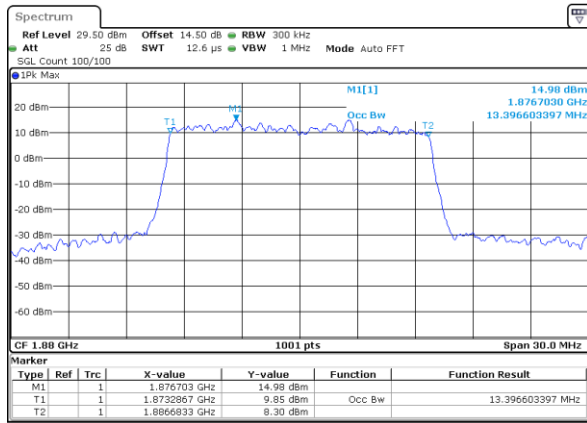
Lowest Channel / 15MHz / QPSK



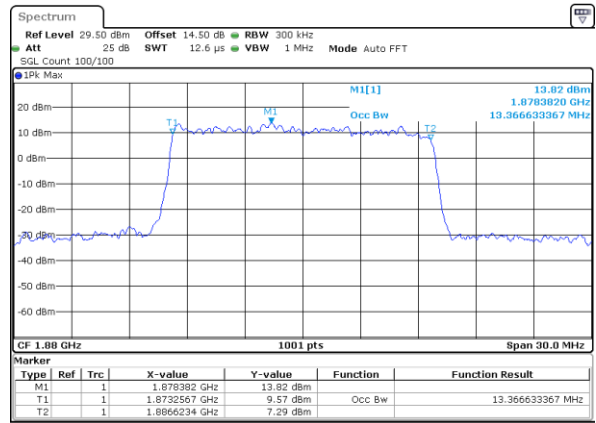
Lowest Channel / 15MHz / 16QAM



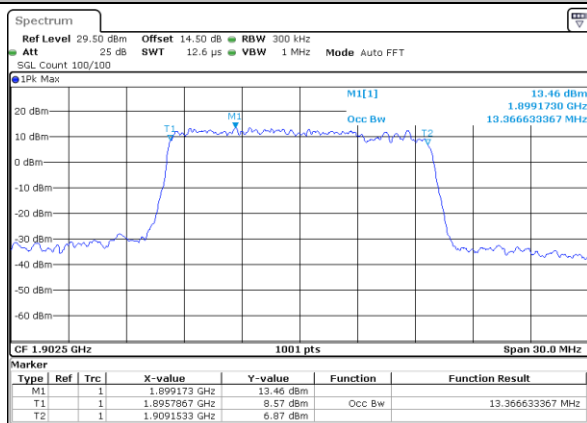
Middle Channel / 15MHz / QPSK



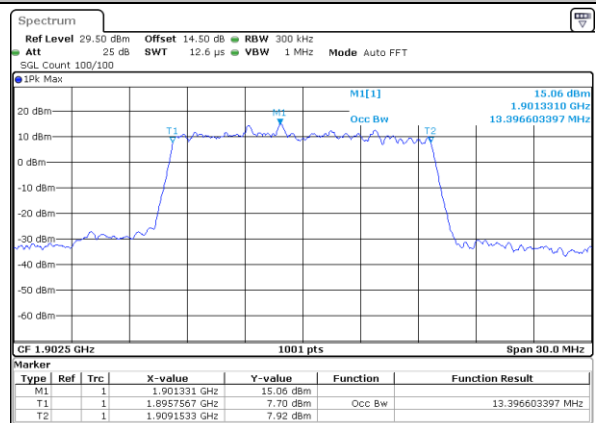
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



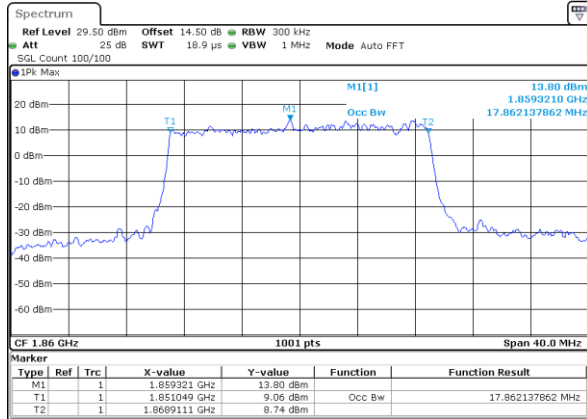
Highest Channel / 15MHz / 16QAM



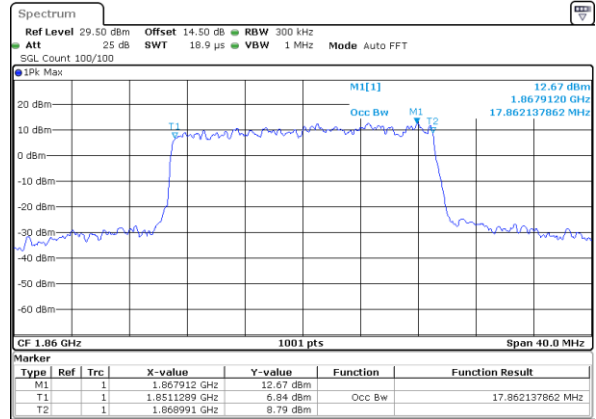


LTE Band 2

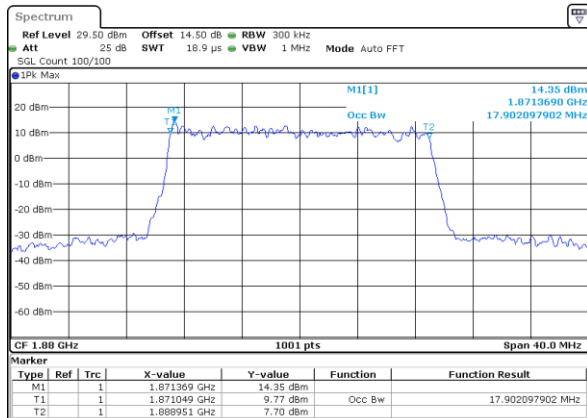
Lowest Channel / 20MHz / QPSK



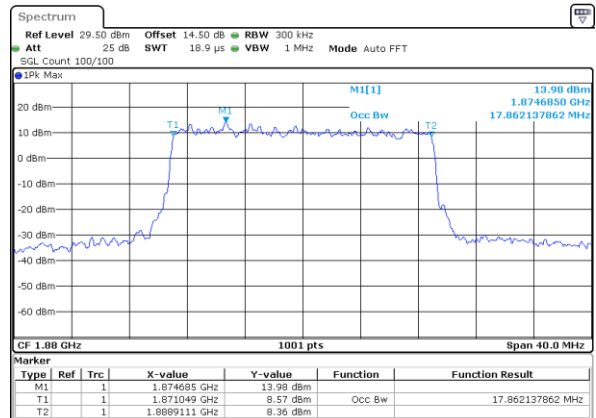
Lowest Channel / 20MHz / 16QAM



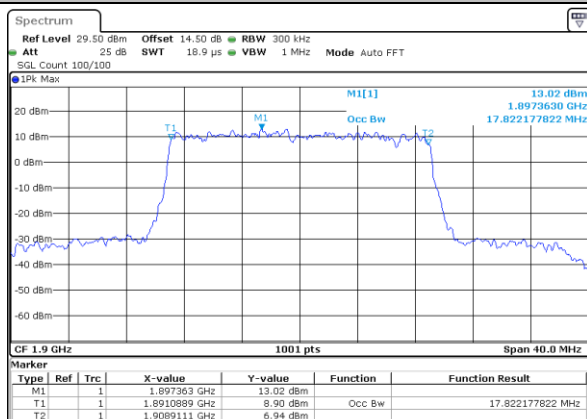
Middle Channel / 20MHz / QPSK



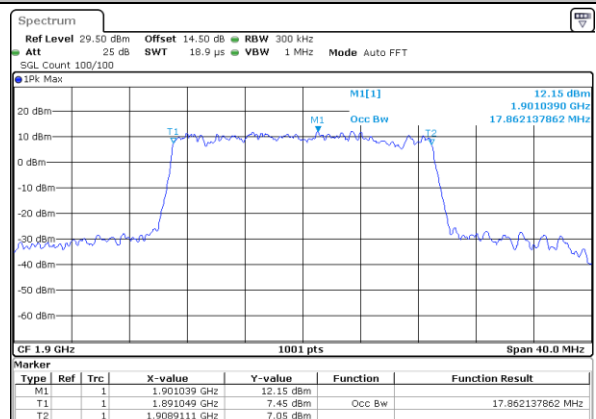
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



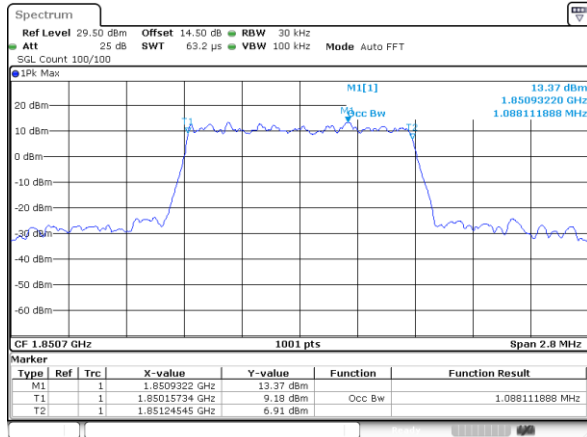
Highest Channel / 20MHz / 16QAM



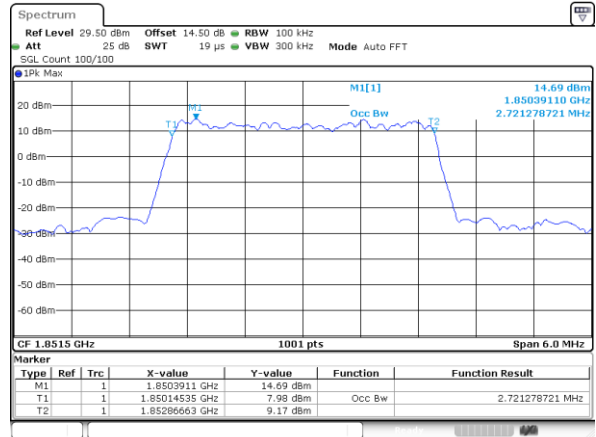


LTE Band 2

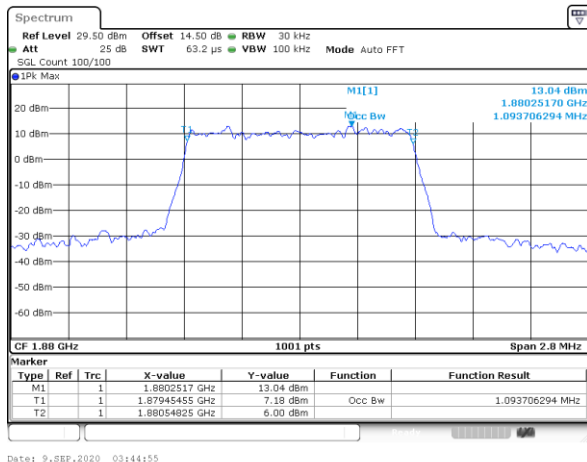
Lowest Channel / 1.4MHz / 64QAM



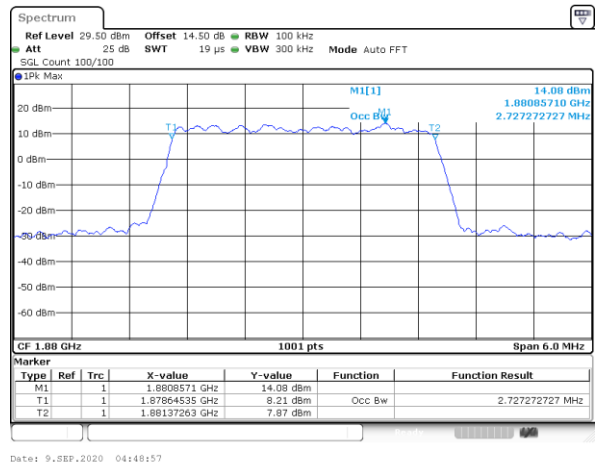
Lowest Channel / 3MHz / 64QAM



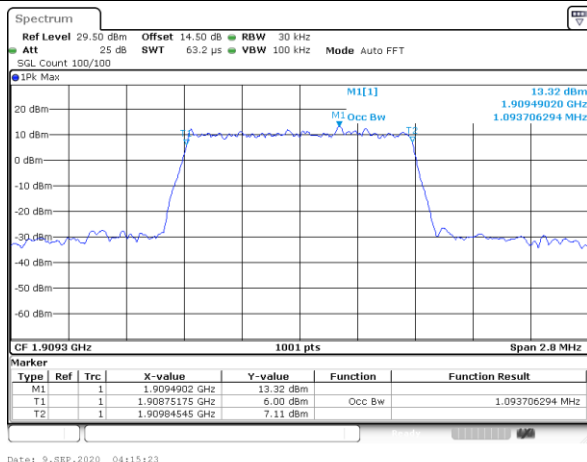
Middle Channel / 1.4MHz / 64QAM



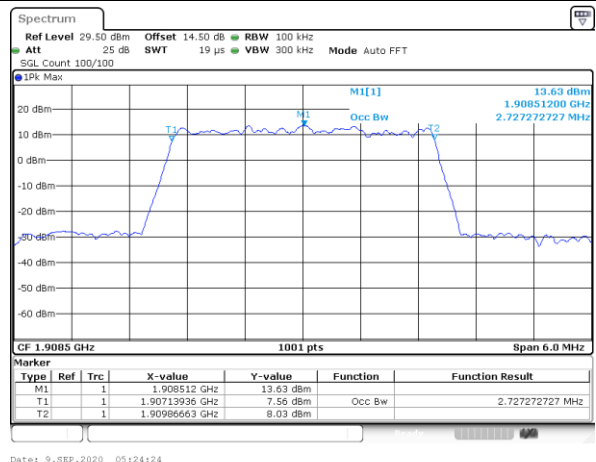
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



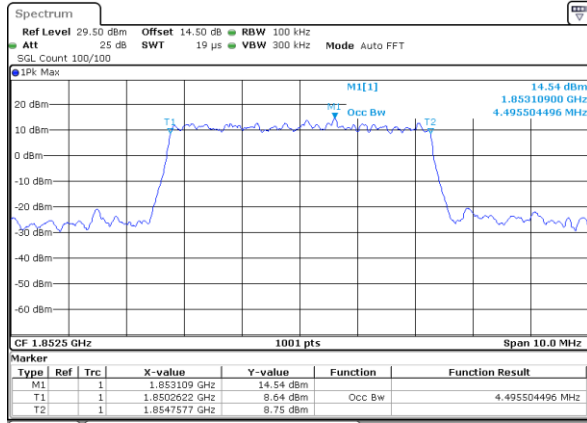
Highest Channel / 3MHz / 64QAM



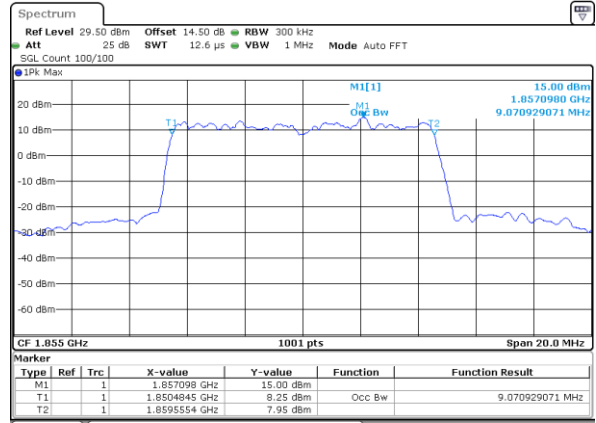


LTE Band 2

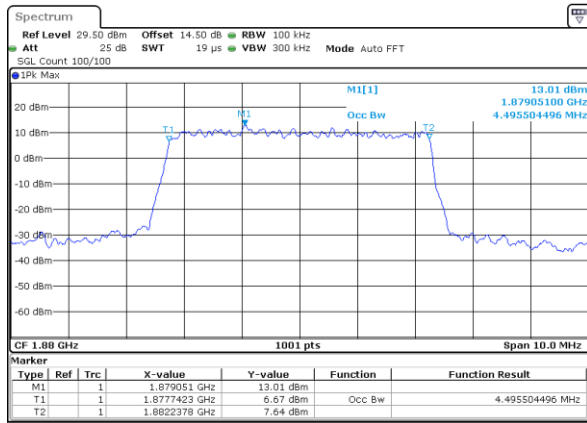
Lowest Channel / 5MHz / 64QAM



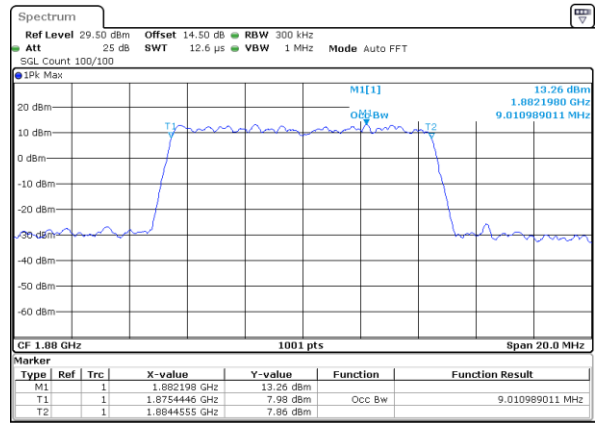
Lowest Channel / 10MHz / 64QAM



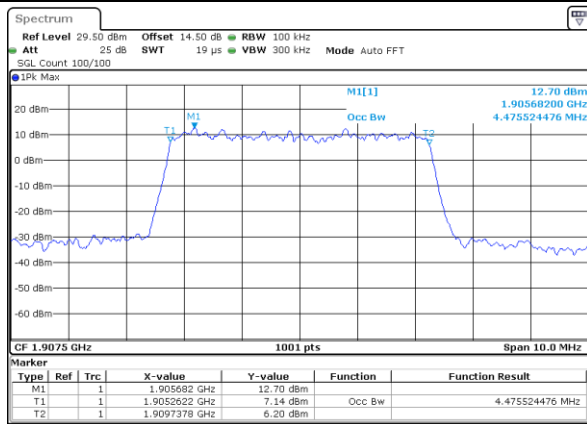
Middle Channel / 5MHz / 64QAM



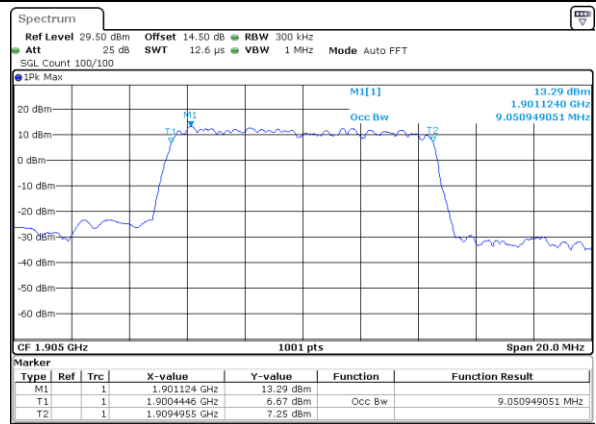
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



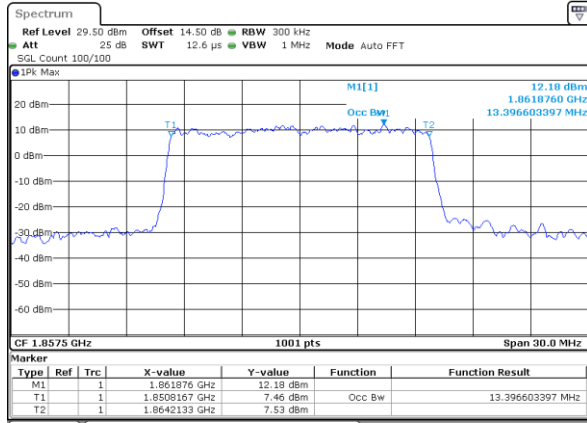
Highest Channel / 10MHz / 64QAM





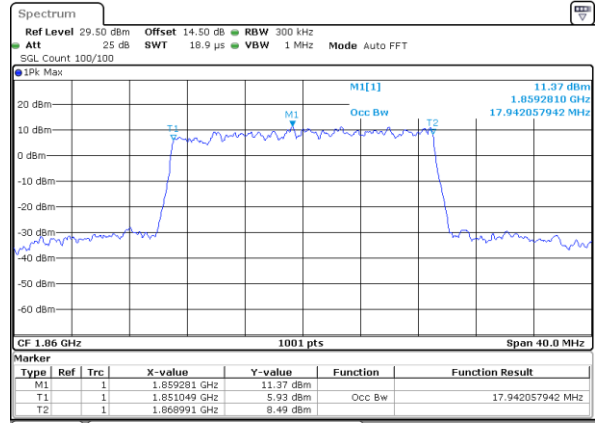
LTE Band 2

Lowest Channel / 15MHz / 64QAM



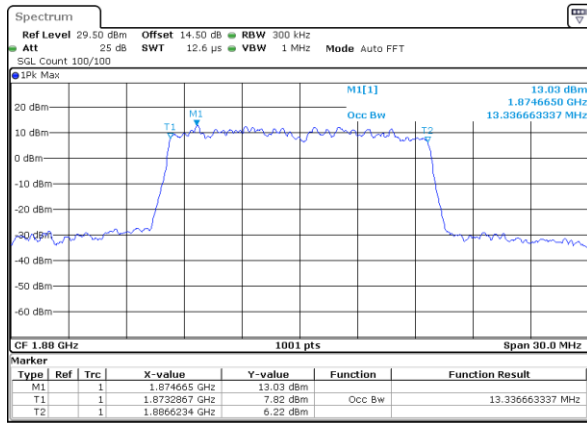
Date: 9,SEP,2020 06:11:07

Lowest Channel / 20MHz / 64QAM



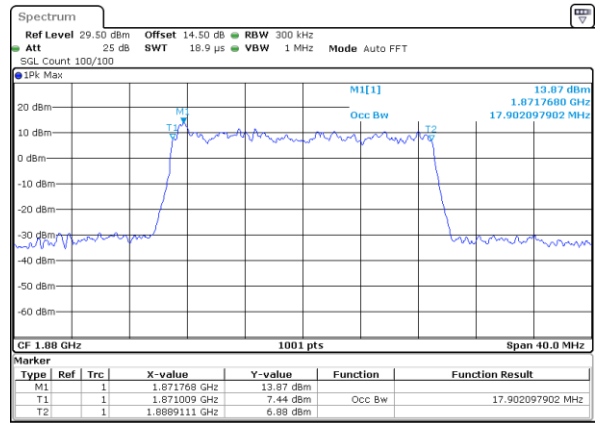
Date: 9,SEP,2020 06:13:45

Middle Channel / 15MHz / 64QAM



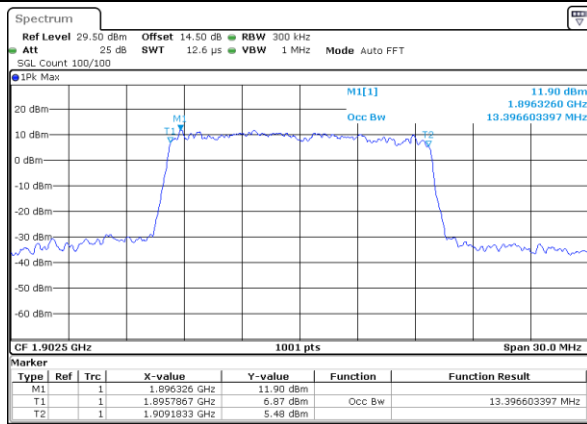
Date: 9,SEP,2020 06:15:34

Middle Channel / 20MHz / 64QAM



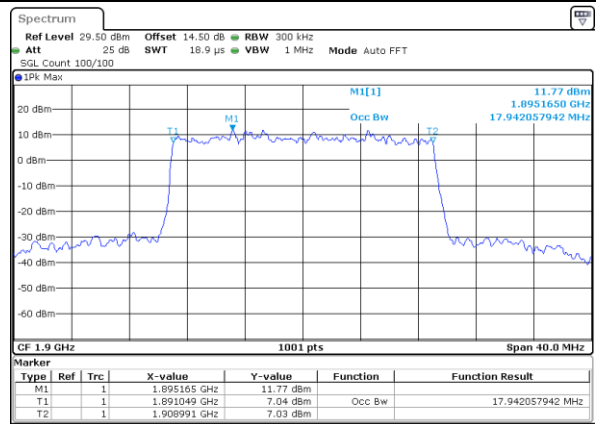
Date: 9,SEP,2020 06:14:45

Highest Channel / 15MHz / 64QAM



Date: 9,SEP,2020 06:15:29

Highest Channel / 20MHz / 64QAM



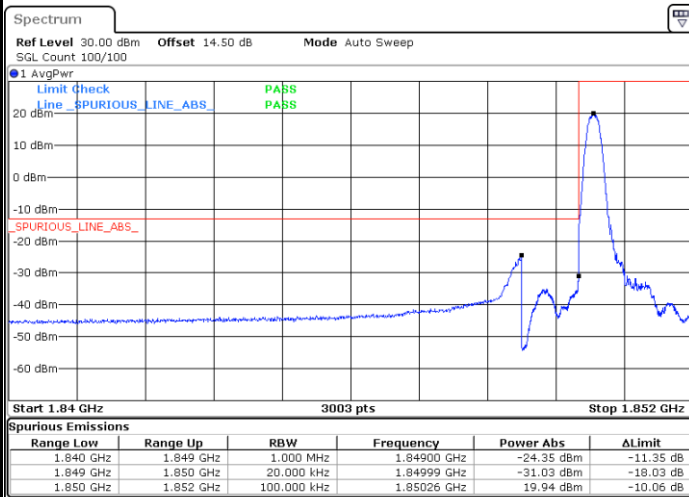
Date: 9,SEP,2020 06:15:51



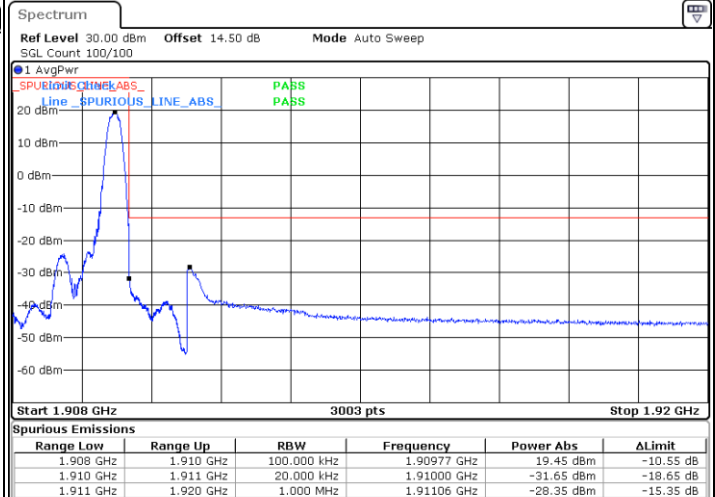
Conducted Band Edge

LTE Band 2 / 1.4MHz / QPSK

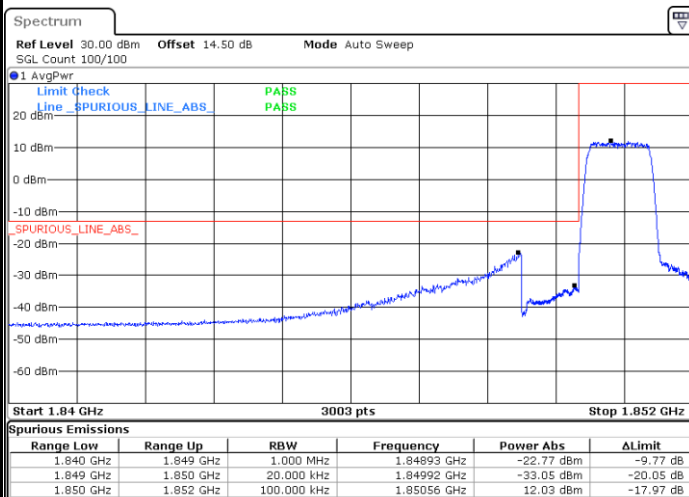
Lowest Band Edge / 1RB



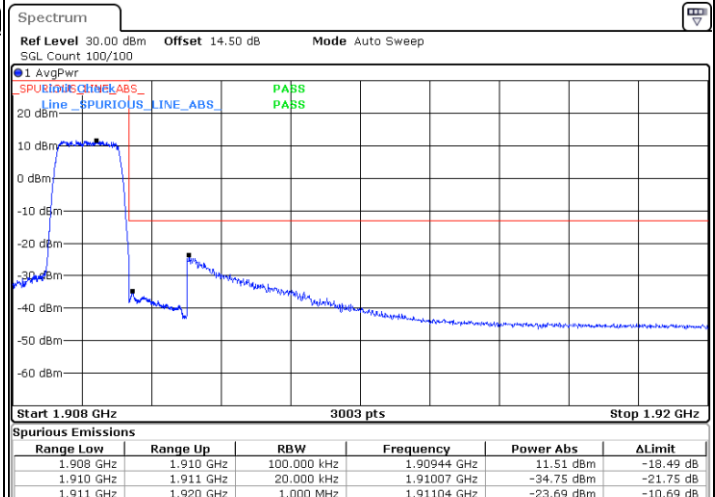
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



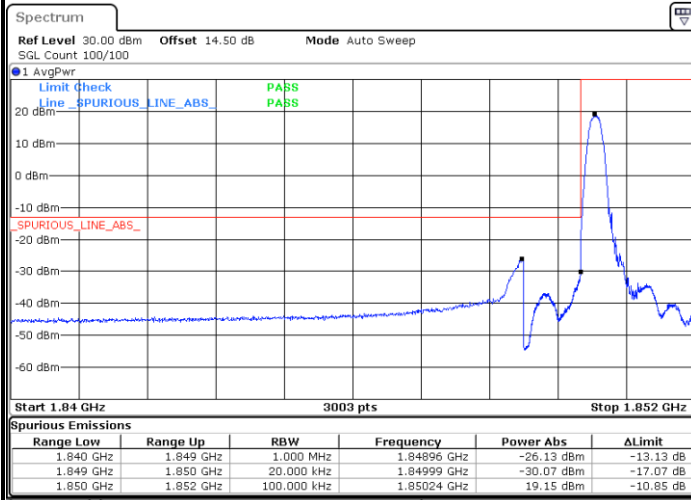
Highest Band Edge / Full RB



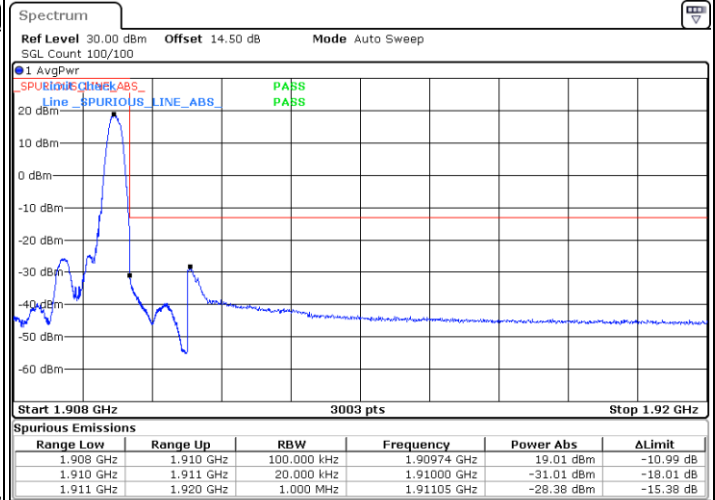


LTE Band 2 / 1.4MHz / 16QAM

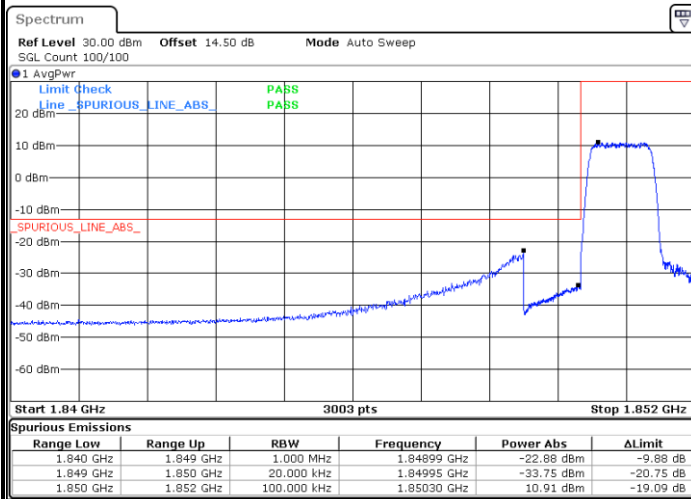
Lowest Band Edge / 1 RB



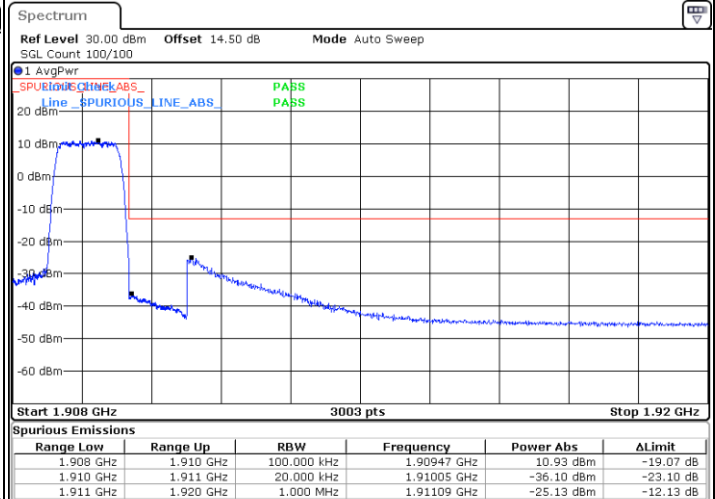
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



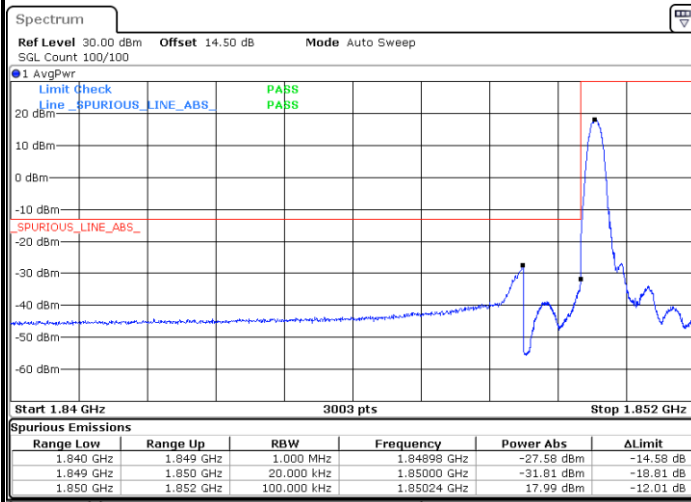
Highest Band Edge / Full RB



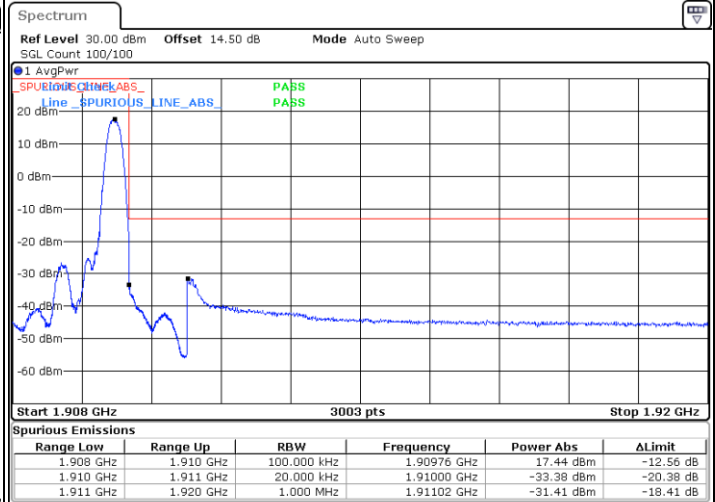


LTE Band 2 / 1.4MHz / 64QAM

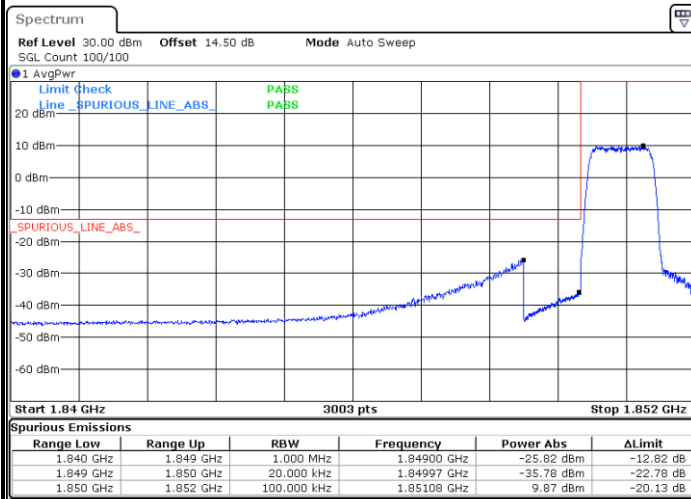
Lowest Band Edge / 1 RB



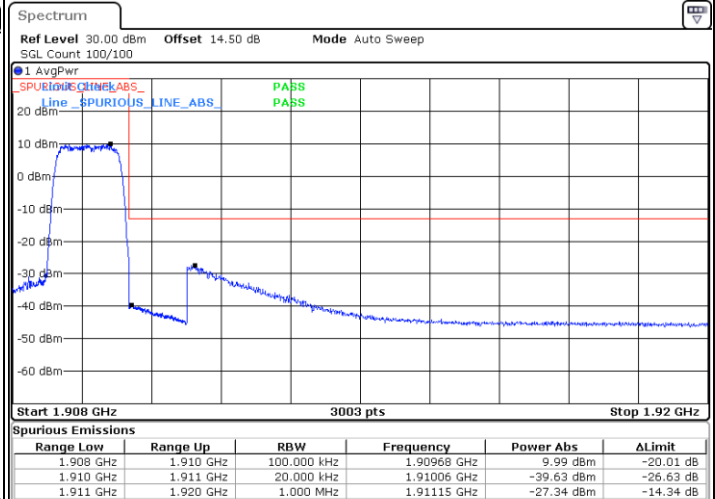
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



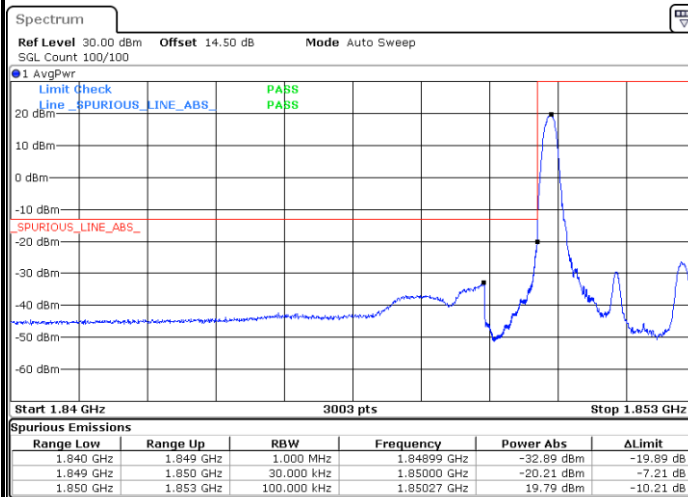
Highest Band Edge / Full RB



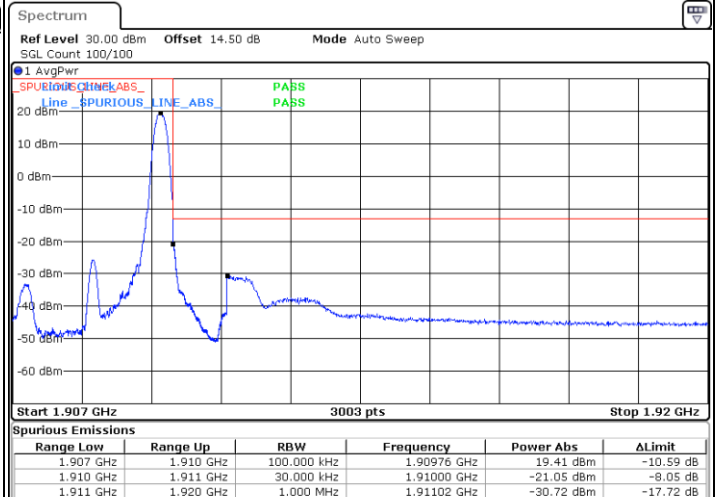


LTE Band 2 / 3MHz / QPSK

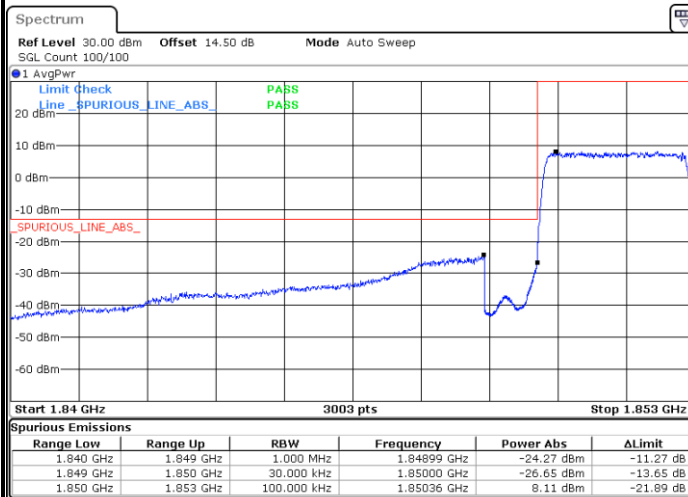
Lowest Band Edge / 1RB



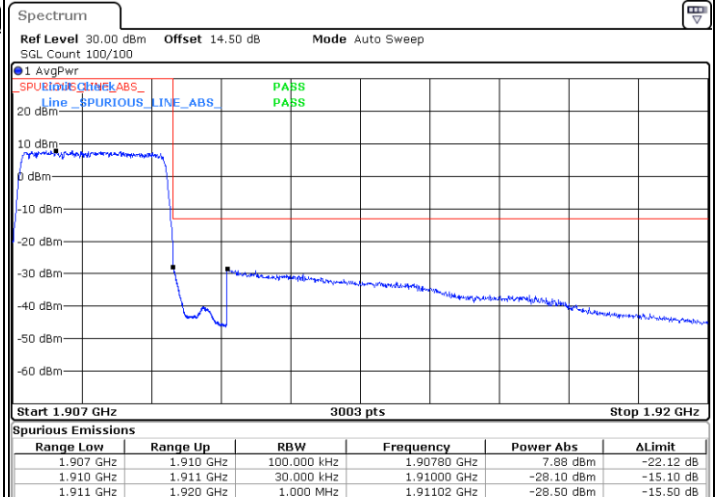
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



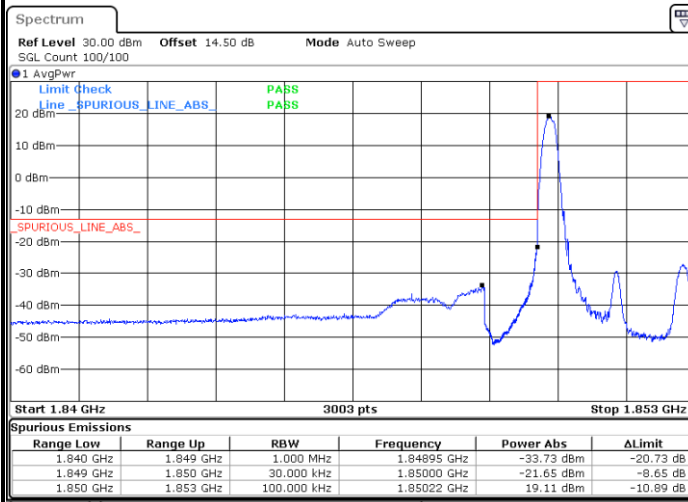
Highest Band Edge / Full RB



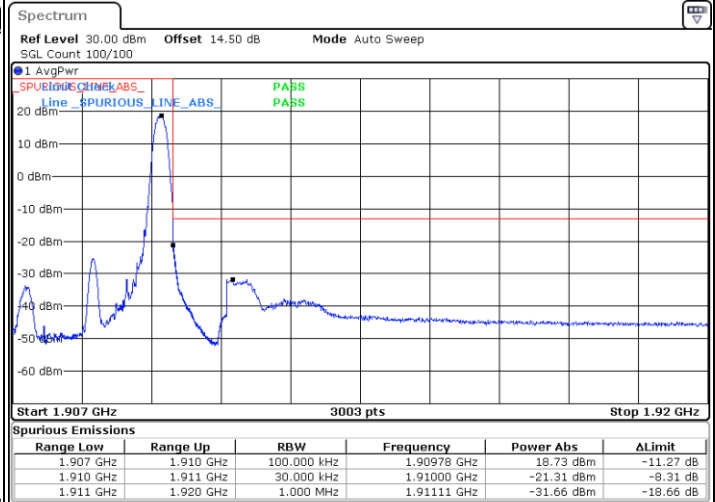


LTE Band 2 / 3MHz / 16QAM

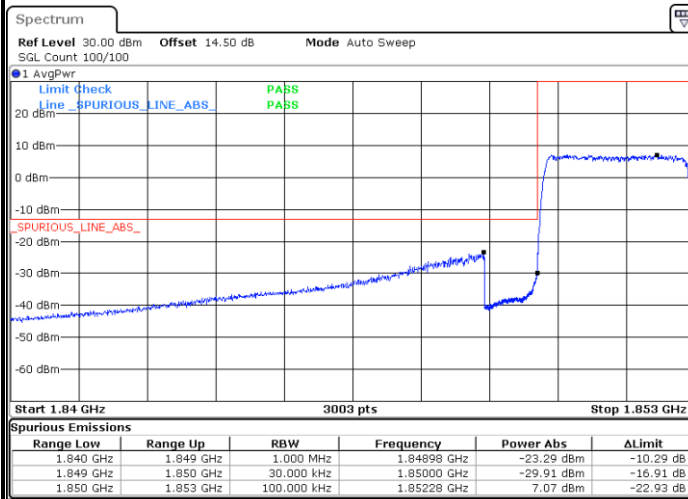
Lowest Band Edge / 1 RB



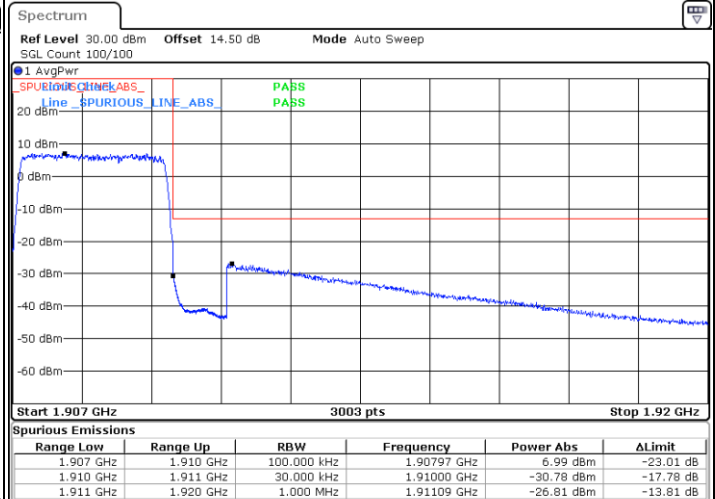
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



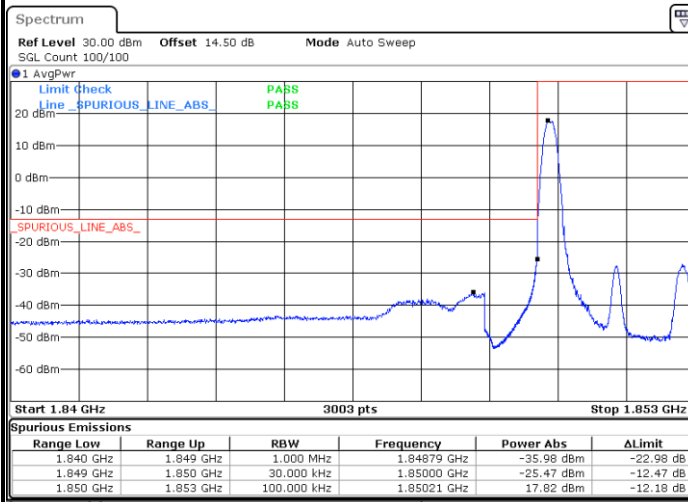
Highest Band Edge / Full RB



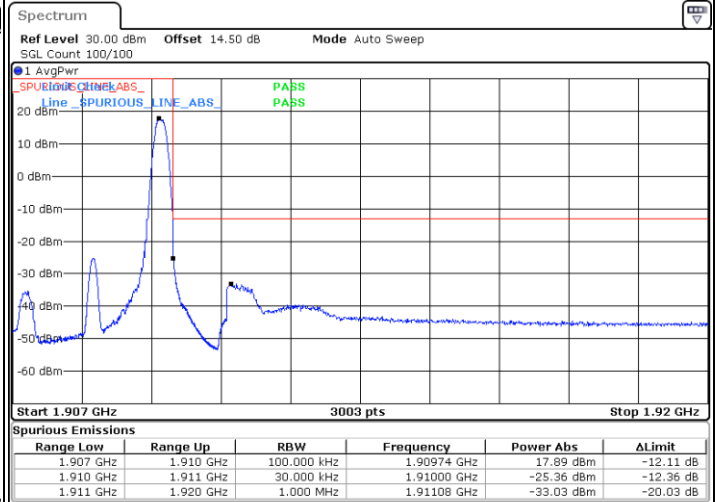


LTE Band 2 / 3MHz / 64QAM

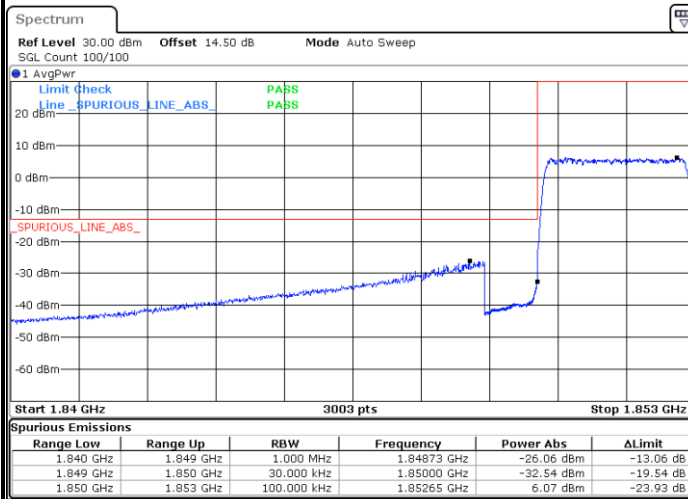
Lowest Band Edge / 1 RB



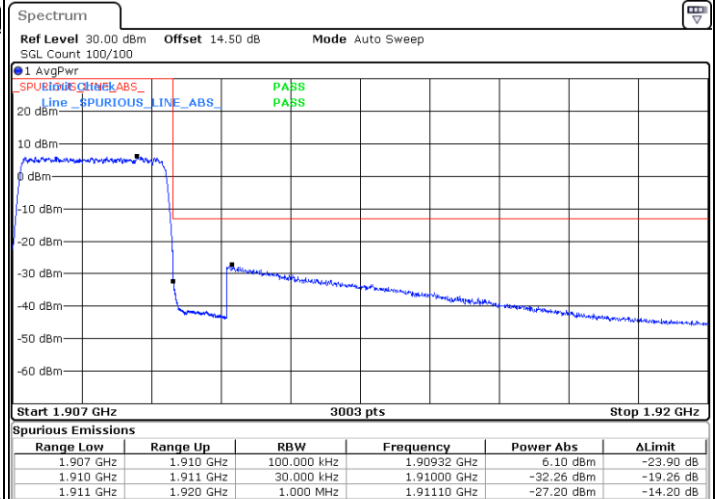
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



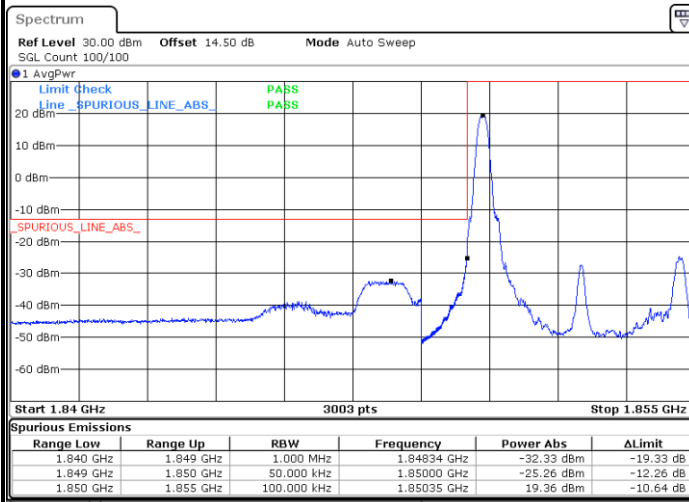
Highest Band Edge / Full RB



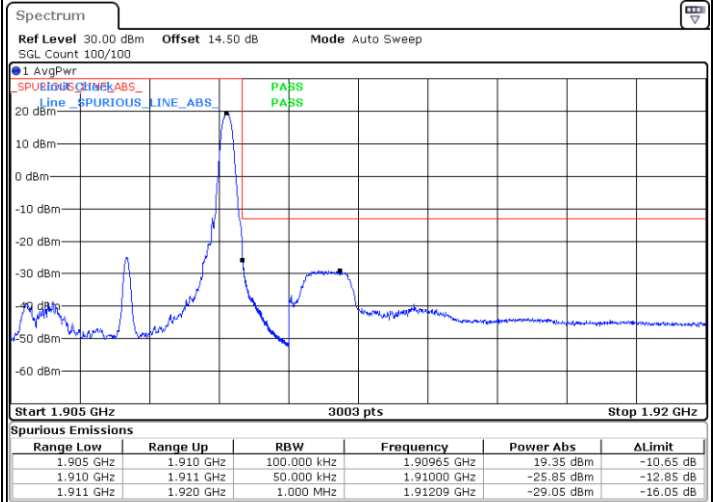


LTE Band 2 / 5MHz / QPSK

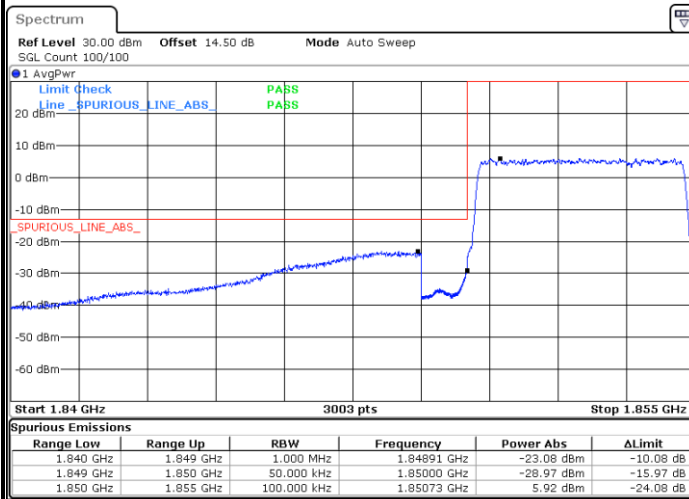
Lowest Band Edge / 1 RB



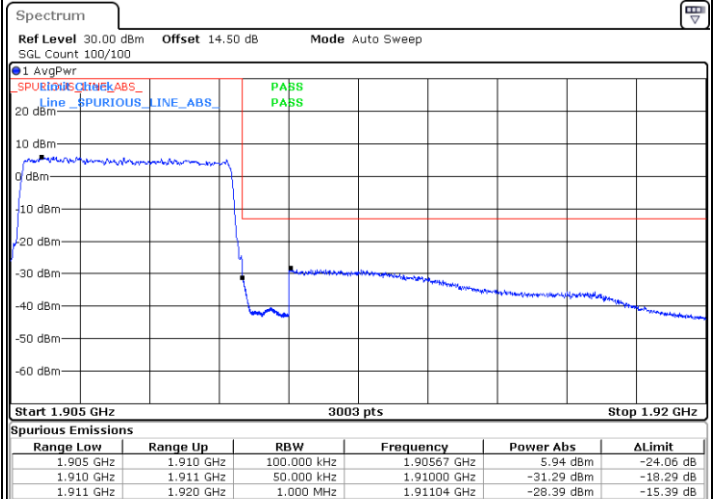
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



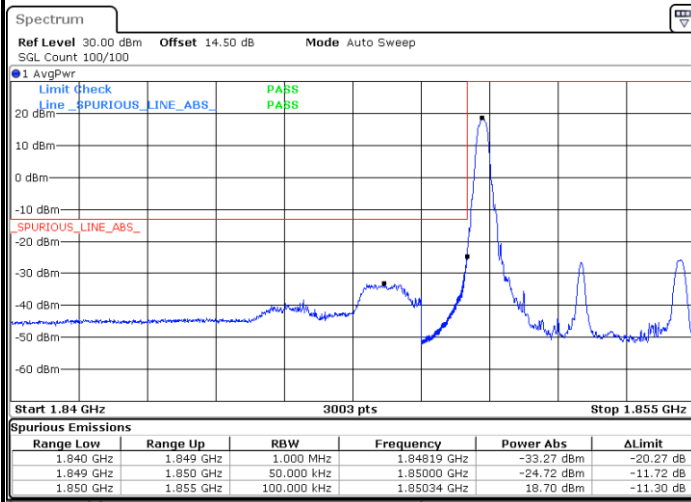
Highest Band Edge / Full RB



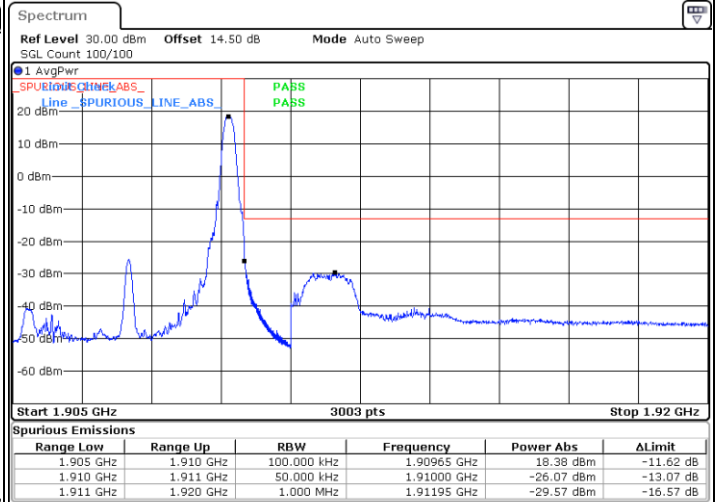


LTE Band 2 / 5MHz / 16QAM

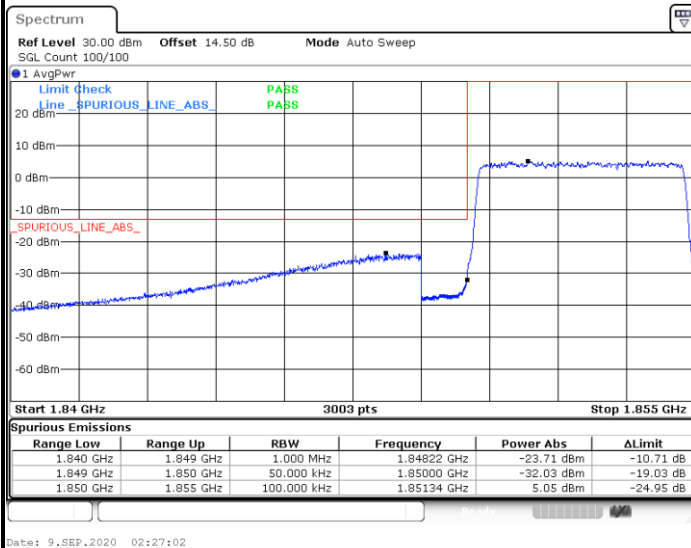
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

